

## STN Columbus

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 DEC 01 ChemPort single article sales feature unavailable  
NEWS 3 APR 03 CAS coverage of exemplified prophetic substances  
enhanced  
NEWS 4 APR 07 STN is raising the limits on saved answers  
NEWS 5 APR 24 CA/CAPLUS now has more comprehensive patent assignee  
information  
NEWS 6 APR 26 USPATFULL and USPAT2 enhanced with patent  
assignment/reassignment information  
NEWS 7 APR 28 CAS patent authority coverage expanded  
NEWS 8 APR 28 ENCOMPLIT/ENCOMPLIT2 search fields enhanced  
NEWS 9 APR 28 Limits doubled for structure searching in CAS  
REGISTRY  
NEWS 10 MAY 08 STN Express, Version 8.4, now available  
NEWS 11 MAY 11 STN on the Web enhanced  
NEWS 12 MAY 11 BEILSTEIN substance information now available on  
STN Easy  
NEWS 13 MAY 14 DGENE, PCTGEN and USGENE enhanced with increased  
limits for exact sequence match searches and  
introduction of free HIT display format  
NEWS 14 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal  
status data  
NEWS 15 MAY 28 CAS databases on STN enhanced with NANO super role in  
records back to 1992  
NEWS 16 JUN 01 CAS REGISTRY Source of Registration (SR) searching  
enhanced on STN  
NEWS 17 JUN 26 NUTRACEUT and PHARMAML no longer updated  
NEWS 18 JUN 29 IMSCOPROFILE now reloaded monthly  
NEWS 19 JUN 29 EPFULL adds SLART to AB, MCLM, and TI fields  
NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN customer  
agreement. This agreement limits use to scientific research. Use  
for software development or design, implementation of commercial  
gateways, or use of CAS and STN data in the building of commercial  
products is prohibited and may result in loss of user privileges  
and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009

=> file ca		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is

held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 25 Jun 2009 VOL 151 ISS 1  
FILE LAST UPDATED: 25 Jun 2009 (20090625/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2009

CA now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s (stearic acid or isostearic acid or myristic acid or palmitic acid)

78564 STEARIC  
4763999 ACID  
70324 STEARIC ACID  
(STEARIC(W)ACID)  
1907 ISOSTEARIC  
4763999 ACID  
1841 ISOSTEARIC ACID  
(ISOSTEARIC(W)ACID)  
16796 MYRISTIC  
4763999 ACID  
13509 MYRISTIC ACID  
(MYRISTIC(W)ACID)  
43834 PALMITIC  
4763999 ACID  
34993 PALMITIC ACID  
(PALMITIC(W)ACID)

L1 94315 (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC ACID)

=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or ceteraryl al

3080 MYRISTYL  
315362 ALCOHOL  
787 MYRISTYL ALCOHOL  
(MYRISTYL(W)ALCOHOL)  
17648 CETYL  
315362 ALCOHOL  
3443 CETYL ALCOHOL  
(CETYL(W)ALCOHOL)  
2318 BEHENYL  
315362 ALCOHOL  
1056 BEHENYL ALCOHOL  
(BEHENYL(W)ALCOHOL)  
17889 STEARYL  
315362 ALCOHOL  
3666 STEARYL ALCOHOL  
(STEARYL(W)ALCOHOL)  
0 CETERARYL  
315362 ALCOHOL  
0 CETERARYL ALCOHOL  
(CETERARYL(W)ALCOHOL)

L2 6455 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL ALCOHOL OR CETERARYL ALCOHOL)

=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or ceteraryl alc

3080 MYRISTYL  
315362 ALCOHOL  
787 MYRISTYL ALCOHOL

```

(MYRISTYL(W)ALCOHOL)
17648 CETYL
315362 ALCOHOL
3443 CETYL ALCOHOL
      (CETYL(W)ALCOHOL)
2318 BEHENYL
315362 ALCOHOL
1056 BEHENYL ALCOHOL
      (BEHENYL(W)ALCOHOL)
17889 STEARYL
315362 ALCOHOL
3666 STEARYL ALCOHOL
      (STEARYL(W)ALCOHOL)
908 CETEARYL
315362 ALCOHOL
3 CETEARYL ALCOHOL
      (CETEARYL(W)ALCOHOL)
L3      6456 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL
      ALCOHOL OR CETEARYL ALCOHOL)

```

```

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
TERM '55?' EXCEEDED TRUNCATION LIMITS - SEARCH ENDED
You have entered a truncated stem which occurs in too many terms.
Make the stem longer and try again. For example, if your original
term was 'degr?' to search for variations and the abbreviation for
'degradation', you could replace it with the expression '(degrdn OR
degrad?)'. If your search term was numeric, e.g., 'C>5', reduce the
size of the range.

```

```

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
TERM '300?' EXCEEDED TRUNCATION LIMITS - SEARCH ENDED
You have entered a truncated stem which occurs in too many terms.
Make the stem longer and try again. For example, if your original
term was 'degr?' to search for variations and the abbreviation for
'degradation', you could replace it with the expression '(degrdn OR
degrad?)'. If your search term was numeric, e.g., 'C>5', reduce the
size of the range.

```

```

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
4450 DIMETHICONE
382 POLYSILICONE?
48326 PEG
397317 120
2336 METHYLGLUCOSE
1869 DIOLEATE
8 PEG-120 METHYLGLUCOSE DIOLEATE
      (PEG(W)120(W)METHYLGLUCOSE(W)DIOLEATE)
48326 PEG
1289023 60
20233 SORBITAN
527 TETRAOLEATE
0 PEG-60 SORBITAN TETRAOLEATE
      (PEG(W)60(W)SORBITAN(W)TETRAOLEATE)
48326 PEG
531850 150
0 PENTAERYLTHRITYL
668 TETRASTEARATE
0 PEG-150 PENTAERYLTHRITYL TETRASTEARATE
      (PEG(W)150(W)PENTAERYLTHRITYL(W)TETRASTEARATE)
48326 PEG
613564 300
1073 PENTAERYTHRITYL?
0 PEG-300 PENTAERYTHRITYL?
      (PEG(W)300(W)PENTAERYTHRITYL?)
L4      4796 (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEATE
      OR PEG-60 SORBITAN TETRAOLEATE OR PEG-150 PENTAERYLTHRITYL TETRA
      STEARATE OR PEG-300 PENTAERYTHRITYL?)

```

```

=> s (sodium hydroxide)
1265270 SODIUM
346919 HYDROXIDE
L5      115772 (SODIUM HYDROXIDE)

```

```

(SODIUM(W)HYDROXIDE)

=> s (steareth-2 or laureth-4 or ceteth-3 or ceteareth-3 or ceteareth-6 or oleth-5)
    620 STEARETH
    9632831 2
    255 STEARETH-2
        (STEARETH(W)2)
    1977 LAURETH
    5887502 4
    246 LAURETH-4
        (LAURETH(W)4)
    255 CETETH
    7278119 3
    6 CETETH-3
        (CETETH(W)3)
    421 CETEARETH
    7278119 3
    8 CETEARETH-3
        (CETEARETH(W)3)
    421 CETEARETH
    4104001 6
    33 CETEARETH-6
        (CETEARETH(W)6)
    292 OLETH
    6743527 5
    52 OLETH-5
        (OLETH(W)5)
L6      574 (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARETH
        -6 OR OLETH-5)

=> s (pigment and dye)
    165072 PIGMENT
    285223 DYE
L7      10053 (PIGMENT AND DYE)

=> d his

(FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009)

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009
L1      94315 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L2      6455 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L3      6456 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L4      4796 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L5      115772 S (SODIUM HYDROXIDE)
L6      574 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
L7      10053 S (PIGMENT AND DYE)

=> s (l1 and l3 and l4 and l5 and l6 and l7)
L8      0 (L1 AND L3 AND L4 AND L5 AND L6 AND L7)

=> f ile ca
    14906 ILE
    790162 CA
L9      0 ILE CA
        (ILE(W)CA)

=> file uspatall
COST IN U.S. DOLLARS          SINCE FILE          TOTAL
                                ENTRY          SESSION
FULL ESTIMATED COST          139.65          139.87

FILE 'USPATFULL' ENTERED AT 22:14:17 ON 30 JUN 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATOLD' ENTERED AT 22:14:17 ON 30 JUN 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 22:14:17 ON 30 JUN 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

=> s (stearic acid or isostearic acid or myristic acid or palmitic acid)

```

```

L10      142405 (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
          ACID)

=> s (stearic acid or isostearic acid or myristic acid or palmitic acid)/clm
L11      12035 (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
          ACID)/CLM

=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or cetearyl alc
L12      51144 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL
          ALCOHOL OR CETEARYL ALCOHOL)

=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or cetearyl alc
L13      3441 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL
          ALCOHOL OR CETEARYL ALCOHOL)/CLM

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
L14      15933 (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEATE
          OR PEG-60 SORBITAN TETRAOLEATE OR PEG-150 PENTAERYLTHRITYL TETRA
          STEARATE OR PEG-55? OR PEG-300?)

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
L15      2169 (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEATE
          OR PEG-60 SORBITAN TETRAOLEATE OR PEG-150 PENTAERYLTHRITYL TETRA
          STEARATE OR PEG-55? OR PEG-300?)/CLM

=> s (sodium hydroxide)
L16      323984 (SODIUM HYDROXIDE)

=> s (sodium hydroxide)/clm
L17      29212 (SODIUM HYDROXIDE)/CLM

=> s (steareth-2 or laureth-4 or ceteth-3 or ceteareth-3 or ceteareth-6 or oleth-5)
L18      3267 (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARETH
          -6 OR OLETH-5)

=> s (steareth-2 or laureth-4 or ceteth-3 or ceteareth-3 or ceteareth-6 or oleth-5)/clm
L19      248 (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARETH
          -6 OR OLETH-5)/CLM

=> s (pigment and dye)
L20      66208 (PIGMENT AND DYE)

=> s (pigment and dye)/clm
L21      7152 (PIGMENT AND DYE)/CLM

=> d his

```

(FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009)

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009

```

L1      94315 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L2      6455 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L3      6456 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L4      4796 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L5      115772 S (SODIUM HYDROXIDE)
L6      574 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
L7      10053 S (PIGMENT AND DYE)
L8      0 S (L1 AND L3 AND L4 AND L5 AND L6 AND L7)
L9      0 F ILE CA

```

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 22:14:17 ON 30 JUN 2009

```

L10     142405 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L11     12035 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L12     51144 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L13     3441 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L14     15933 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L15     2169 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L16     323984 S (SODIUM HYDROXIDE)
L17     29212 S (SODIUM HYDROXIDE)/CLM
L18     3267 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
L19     248 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
L20     66208 S (PIGMENT AND DYE)

```

L21 7152 S (PIGMENT AND DYE)/CLM

=> s (110 and 112 and 114 and 116 and 118 and 120)

L22 105 (L10 AND L12 AND L14 AND L16 AND L18 AND L20)

=> s (111 and 113 and 115 and 117 and 119 and 121)

L23 1 (L11 AND L13 AND L15 AND L17 AND L19 AND L21)

=> d

L23 ANSWER 1 OF 1 USPATFULL on STN

Full Text

AN 2004:291807 USPATFULL

TI Cosmetic or dermatological formulations of improved pearlescence

IN Kohlhase, Silke, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Thaden, Stefanie Von, Hamburg, GERMANY, FEDERAL REPUBLIC OF

PA BEIERSDORF AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)

PI US 20040228888 A1 20041118

AI US 2004-759254 A1 20040120 (10)

PRAI DE 2003-10301834 20030120

DT Utility

FS APPLICATION

LN.CNT 2203

INCL INCLM: 424/401.000

INCLS: 424/063.000

NCL NCLM: 424/401.000

NCLS: 424/063.000

IC [7]

ICM A61K007-021

ICS A61K007-00

IPCI A61K0007-021 [ICM,7]; A61K0007-00 [ICS,7]

IPCR A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-34 [I,A]; A61K0008-37 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-891 [I,A]; A61K0008-895 [I,A]; A61Q0001-02 [N,C\*];  
A61Q0001-02 [N,A]; A61Q0017-04 [N,C\*]; A61Q0017-04 [N,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 122 1-105

L22 ANSWER 1 OF 105 USPATFULL on STN

Full Text

AN 2009:173869 USPATFULL

TI METHOD FOR COUPLING KERATIN-BINDING POLYPEPTIDES WITH EFFECTOR MOLECULES  
WHICH SUPPORT CARBOXYLIC GROUPS OR SULFONIC ACID GROUPS

IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Liebmann, Burghard, Bensheim, GERMANY, FEDERAL REPUBLIC OF  
Volkert, Martin, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Reents, Heike, Speyer, GERMANY, FEDERAL REPUBLIC OF

PA BASE SE, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)

PI US 20090156485 A1 20090618

AI US 2006-94803 A1 20061115 (12)

WO 2006-EP68471 20061115

20080523 PCT 371 date

PRAI EP 2005-111235 20051124

EP 2006-116395 20060630

DT Utility

FS APPLICATION

LN.CNT 9988

INCL INCLM: 514/012.000

INCLS: 530/402.000; 530/350.000; 548/546.000

NCL NCLM: 514/012.000

NCLS: 530/402.000; 530/350.000; 548/546.000

IC IPCI A61K0038-00 [I,A]; C07K0001-00 [I,A]; C07K0014-00 [I,A];  
C07D0207-40 [I,A]; C07D0207-00 [I,C\*]

L22 ANSWER 2 OF 105 USPATFULL on STN

Full Text

AN 2009:123977 USPATFULL  
TI KERATIN DERIVATIVES AND METHODS OF MAKING THE SAME  
IN Kelly, Robert James, Christchurch, NEW ZEALAND  
Scott, Sonya Mary, Lincoln, NEW ZEALAND  
Roddick-Lanzilotta, Alisa Dawn, Lincoln, NEW ZEALAND  
Aitken, Steven Geoffrey, Rangiora, NEW ZEALAND  
PA Keratec, LTD., Lincoln, NEW ZEALAND (non-U.S. corporation)  
PI US 20090111750 A1 20090430  
AI US 2008-262821 A1 20081031 (12)  
PRAI US 2007-1111P 20071031 (61)  
DT Utility  
FS APPLICATION  
LN.CNT 2260  
INCL INCLM: 514/012.000  
INCLS: 530/357.000  
NCL NCLM: 514/012.000  
NCLS: 530/357.000  
IC IPCI C07K0014-78 [I,A]; C07K0014-435 [I,C\*]; A61K0038-17 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 3 OF 105 USPATFULL on STN

Full Text

AN 2009:108794 USPATFULL  
TI Method For the Production of a Keratin-Binding Effector Molecule  
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Liebmann, Burghard, Bensheim, GERMANY, FEDERAL REPUBLIC OF  
Volkert, Martin, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Reents, Heike, Speyer, GERMANY, FEDERAL REPUBLIC OF  
PA BASF SE, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 20090098076 A1 20090416  
AI US 2006-94833 A1 20061115 (12)  
WO 2006-EP68470 20061115  
20080523 PCT 371 date  
PRAI EP 2005-111218 20051124  
EP 2006-116386 20060630  
DT Utility  
FS APPLICATION  
LN.CNT 12505  
INCL INCLM: 424/070.100  
INCLS: 530/345.000; 530/323.000; 514 2; 548/546.000  
NCL NCLM: 424/070.100  
NCLS: 530/345.000; 530/323.000; 514 2; 548/546.000  
IC IPCI A61K0008-64 [I,A]; A61K0008-30 [I,C\*]; C07K0001-107 [I,A];  
C07K0001-00 [I,C\*]; C07D0207-24 [I,A]; C07D0207-00 [I,C\*];  
A61Q0019-00 [I,A]; A61Q0099-00 [I,A]; A61Q0005-00 [I,A];  
C07K0002-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 4 OF 105 USPATFULL on STN

Full Text

AN 2009:108792 USPATFULL  
TI Keratin-Binding Effector Molecules Containing Reactive Dyes  
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Liebmann, Burghard, Bensheim, GERMANY, FEDERAL REPUBLIC OF  
Volkert, Martin, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Somogyi, Laszlo, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF  
Reents, Heike, Speyer, GERMANY, FEDERAL REPUBLIC OF  
PA BASF SE, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 20090098074 A1 20090416  
AI US 2006-95153 A1 20061123 (12)  
WO 2006-EP68823 20061123  
20080528 PCT 371 date  
PRAI EP 2005-111581 20051201  
EP 2006-116402 20060630  
DT Utility  
FS APPLICATION

LN.CNT 12974  
INCL INCLM: 424/063.000  
INCLS: 530/350.000; 8428  
NCL NCLM: 424/063.000  
NCLS: 530/350.000; 8428  
IC IPCI A61K0008-64 [I,A]; A61K0008-30 [I,C\*]; C07K0014-435 [I,A];  
A61Q0001-02 [I,A]; A61Q0005-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 5 OF 105 USPATFULL on STN

Full Text

AN 2009:93106 USPATFULL  
TI DYES OF IMPROVED OPTICAL BRIGHTNESS AND/OR FLUORESCENCE AND COMPOSITIONS  
CONTAINING THEM  
IN HOLMES, ANDREA E., CRETE, NE, UNITED STATES  
PI US 20090083911 A1 20090402  
AI US 2007-863475 A1 20070928 (11)  
DT Utility  
FS APPLICATION  
LN.CNT 953  
INCL INCLM: 8506  
INCLS: 8636  
NCL NCLM: 8506  
NCLS: 8636  
IC IPCI A61K0008-40 [I,A]; A61K0008-30 [I,C\*]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 6 OF 105 USPATFULL on STN

Full Text

AN 2009:79161 USPATFULL  
TI METHODS FOR INHIBITING COLOR FADING IN HAIR  
IN Nguyen, Nghi Van, Edison, NJ, UNITED STATES  
Cannell, David W., Plainfield, NJ, UNITED STATES  
Hashimoto, Sawa, Westfield, NJ, UNITED STATES  
Espino, Cynthia, Princeton, NJ, UNITED STATES  
PA L'OREAL, Paris, FRANCE (non-U.S. corporation)  
PI US 20090071494 A1 20090319  
AI US 2007-855853 A1 20070914 (11)  
DT Utility  
FS APPLICATION  
LN.CNT 1499  
INCL INCLM: 132/202.000  
INCLS: 424/070.100; 424/070.170  
NCL NCLM: 132/202.000  
NCLS: 424/070.100; 424/070.170  
IC IPCI A45D0007-00 [I,A]; A61K0008-00 [I,A]; A61K0008-73 [I,A];  
A61K0008-72 [I,C\*]; A61Q0005-00 [I,A]  
IPCR A45D0007-00 [I,C]; A45D0007-00 [I,A]; A61K0008-00 [I,C];  
A61K0008-00 [I,A]; A61K0008-72 [I,C]; A61K0008-73 [I,A];  
A61Q0005-00 [I,C]; A61Q0005-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 7 OF 105 USPATFULL on STN

Full Text

AN 2009:78615 USPATFULL  
TI METHOD OF COLORING HAIR  
IN Nguyen, Nghi Van, Edison, NJ, UNITED STATES  
Cannell, David W., Plainfield, NJ, UNITED STATES  
Hashimoto, Sawa, Westfield, NJ, UNITED STATES  
Espino, Cynthia, Princeton, NJ, UNITED STATES  
PA L'OREAL, Paris, FRANCE (non-U.S. corporation)  
PI US 20090070945 A1 20090319  
AI US 2007-855861 A1 20070914 (11)  
DT Utility  
FS APPLICATION  
LN.CNT 1407  
INCL INCLM: 8431  
INCLS: 8405  
NCL NCLM: 8431  
NCLS: 8405  
IC IPCI A61K0008-41 [I,A]; A61K0008-30 [I,C\*]; A61Q0005-10 [I,A]  
IPCR A61K0008-30 [I,C]; A61K0008-41 [I,A]; A61Q0005-10 [I,C];



A61Q0005-10 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 8 OF 105 USPATFULL on STN

Full Text

AN 2009:75181 USPATFULL  
TI USE OF MATRIX METALLOPROTEINASE INHIBITORS IN SKIN CARE  
IN Yu, Betty, Cambridge, MA, UNITED STATES  
Nashat, Amir, Newton, MA, UNITED STATES  
Anderson, Daniel Griffith, Sudbury, MA, UNITED STATES  
Puerta, David Thomas, Melrose, MA, UNITED STATES  
Adams, Benjamin, Cambridge, MA, UNITED STATES  
Clark, Scott, Pittsfield, MA, UNITED STATES  
Kim, Yushan, Cambridge, MA, UNITED STATES  
Spengler, Eric George, Ridgefield, CT, UNITED STATES  
McLaughlin, Ronald P., Reading, MA, UNITED STATES  
Bedford, Susan Eilidh, Carlisle, MA, UNITED STATES  
Li, Zhi, San Diego, CA, UNITED STATES  
PI US 20090068255 A1 20090312  
AI US 2008-112374 A1 20080430 (12)  
PRAI US 2007-914873P 20070430 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 6539  
INCL INCLM: 424/450.000  
INCLS: 514/459.000; 514/350.000; 424/059.000  
NCL NCLM: 424/450.000  
NCLS: 514/459.000; 514/350.000; 424/059.000  
IC IPCI A61K0008-14 [I,A]; A61K0008-49 [I,A]; A61K0008-30 [I,C\*];  
A61K0031-351 [I,A]; A61Q0019-08 [I,A]; A61Q0017-04 [I,A];  
A61P0017-02 [I,A]; A61P0035-00 [I,A]; A61P0017-00 [I,A];  
A61Q0019-00 [I,A]; A61K0031-4412 [I,A]; A61K0009-127 [I,A]  
IPCR A61K0008-14 [I,C]; A61K0008-14 [I,A]; A61K0008-30 [I,C];  
A61K0008-49 [I,A]; A61K0009-127 [I,C]; A61K0009-127 [I,A];  
A61K0031-351 [I,C]; A61K0031-351 [I,A]; A61K0031-4412 [I,C];  
A61K0031-4412 [I,A]; A61P0017-00 [I,C]; A61P0017-00 [I,A];  
A61P0017-02 [I,A]; A61P0035-00 [I,C]; A61P0035-00 [I,A];  
A61Q0017-04 [I,C]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C];  
A61Q0019-00 [I,A]; A61Q0019-08 [I,C]; A61Q0019-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 9 OF 105 USPATFULL on STN

Full Text

AN 2009:67102 USPATFULL  
TI Personal care compositions comprising certain **dye**-polymer complexes  
IN Song, Zhiqiang, Newtown, CT, UNITED STATES  
Jaynes, Bingham Scott, New City, NY, UNITED STATES  
Lupia, Joseph Anthony, Monroe, NY, UNITED STATES  
Zhou, Xian-Zhi, Leonia, NJ, UNITED STATES  
PI US 20090060849 A1 20090305  
AI US 2008-231579 A1 20080904 (12)  
PRAI US 2007-967534P 20070905 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2178  
INCL INCLM: 424/049.000  
INCLS: 424/063.000; 424/061.000; 424/064.000; 424/065.000; 424/070.110;  
510/119.000; 510/130.000; 424/070.700  
NCL NCLM: 424/049.000  
NCLS: 424/063.000; 424/061.000; 424/064.000; 424/065.000; 424/070.110;  
510/119.000; 510/130.000; 424/070.700  
IC IPCI A61K0008-72 [I,A]; A61Q0019-00 [I,A]; A61Q0001-04 [I,A];  
A61Q0001-02 [I,C\*]; A61Q0001-00 [I,A]; A61Q0003-00 [I,A];  
A61Q0005-00 [I,A]; A61Q0015-00 [I,A]  
IPCR A61K0008-72 [I,C]; A61K0008-72 [I,A]; A61Q0001-00 [I,C];  
A61Q0001-00 [I,A]; A61Q0001-02 [I,C]; A61Q0001-04 [I,A];  
A61Q0003-00 [I,C]; A61Q0003-00 [I,A]; A61Q0005-00 [I,C];  
A61Q0005-00 [I,A]; A61Q0015-00 [I,C]; A61Q0015-00 [I,A];  
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 10 OF 105 USPATFULL on STN

Full Text

AN 2009:38593 USPATFULL  
TI UV FILTER CAPSULE CONTAINING AN AMINO-SUBSTITUTED HYDROXYBENZOPHENONE  
IN Pfluecker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
Driller, Hansjuergen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF  
PI US 20090035238 A1 20090205  
AI US 2007-279173 A1 20070115 (12)  
WO 2007-EP304 20070115  
20080812 PCT 371 date  
PRAI DE 2006-102006006413 20060213  
DT Utility  
FS APPLICATION  
LN.CNT 2455  
INCL INCLM: 424/060.000  
INCLS: 424/059.000  
NCL NCLM: 424/060.000  
NCLS: 424/059.000  
IC IPCI A61K0008-11 [I,A]; A61K0008-40 [I,A]; A61Q0017-04 [I,A];  
A61K0008-44 [I,A]; A61K0008-30 [I,C\*]  
IPCR A61K0008-11 [I,C]; A61K0008-11 [I,A]; A61K0008-30 [I,C];  
A61K0008-40 [I,A]; A61K0008-44 [I,A]; A61Q0017-04 [I,C];  
A61Q0017-04 [I,A]

L22 ANSWER 11 OF 105 USPATFULL on STN

Full Text

AN 2009:31435 USPATFULL  
TI AhR mediators  
IN Krutmann, Jean, Wegberg, GERMANY, FEDERAL REPUBLIC OF  
Herrmann, Martina, Hameln, GERMANY, FEDERAL REPUBLIC OF  
Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
Ley, Jakob, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
Koch, Oskar, Göttingen, GERMANY, FEDERAL REPUBLIC OF  
PA SYMRISE GmbH & Co. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
(non-U.S. corporation)  
PI US 20090028804 A1 20090129  
AI US 2006-95095 A1 20061128 (12)  
WO 2006-EP69010 20061128  
20080905 PCT 371 date  
PRAI DE 2005-102005056890 20051128  
US 2006-796854P 20060503 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2844  
INCL INCLM: 424/059.000  
INCLS: 435 6; 506/010.000; 506/039.000; 549/403.000; 549/469.000;  
514/456.000  
NCL NCLM: 424/059.000  
NCLS: 435/006.000; 506/010.000; 506/039.000; 514/456.000; 549/403.000;  
549/469.000  
IC IPCI A61K0008-33 [I,A]; A61K0008-30 [I,C\*]; C12Q0001-68 [I,A];  
C40B0030-06 [I,A]; C40B0060-12 [I,A]; A61P0043-00 [I,A];  
A61Q0017-04 [I,A]; C07D0311-22 [I,A]; C07D0311-00 [I,C\*];  
C07D0307-78 [I,A]; C07D0307-00 [I,C\*]; A61K0031-352 [I,A]  
IPCR A61K0008-30 [I,C]; A61K0008-33 [I,A]; A61K0031-352 [I,C];  
A61K0031-352 [I,A]; A61P0043-00 [I,C]; A61P0043-00 [I,A];  
A61Q0017-04 [I,C]; A61Q0017-04 [I,A]; C07D0307-00 [I,C];  
C07D0307-78 [I,A]; C07D0311-00 [I,C]; C07D0311-22 [I,A];  
C12Q0001-68 [I,C]; C12Q0001-68 [I,A]; C40B0030-06 [I,C];  
C40B0030-06 [I,A]; C40B0060-12 [I,C]; C40B0060-12 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 12 OF 105 USPATFULL on STN

Full Text

AN 2008:362558 USPATFULL  
TI Stabilizing Composition  
IN Jermann, Roland, Laufen, SWITZERLAND  
Ploton, Caroline, Saint Louis, FRANCE  
Westenfelder, Horst, Neustadt a.d.W., GERMANY, FEDERAL REPUBLIC OF  
PI US 20080318833 A1 20081225  
AI US 2006-96067 A1 20061127 (12)  
WO 2006-EP11327 20061127  
20080820 PCT 371 date

DT Utility  
FS APPLICATION  
LN.CNT 1277  
INCL INCLM: 512 2  
NCL NCLM: 512/002.000  
IC IPCI A61K0008-37 [I,A]; A61K0008-30 [I,C\*]; A61Q0013-00 [I,A]  
IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]; A61Q0013-00 [I,C];  
A61Q0013-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 13 OF 105 USPATFULL on STN

Full Text

AN 2008:347461 USPATFULL  
TI Use of Glycosylated Flavanones for the Browning of Skin or Hair  
IN Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
Schaper, Karin, Linnenkamp, GERMANY, FEDERAL REPUBLIC OF  
Herrmann, Martina, Hameln, GERMANY, FEDERAL REPUBLIC OF  
PA SYMRISE GMBH & CO. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
(non-U.S. corporation)  
PI US 20080305054 A1 20081211  
AI US 2005-577846 A1 20051021 (11)  
WO 2005-EP55464 20051021  
20080310 PCT 371 date  
PRAI US 2004-621855P 20041025 (60)

DT Utility  
FS APPLICATION

LN.CNT 1767  
INCL INCLM: 424/059.000  
INCLS: 8405  
NCL NCLM: 424/059.000  
NCLS: 008/405.000  
IC IPCI A61K0008-49 [I,A]; A61K0008-30 [I,C\*]; A61Q0005-10 [I,A];  
A61Q0017-04 [I,A]  
IPCR A61K0008-30 [I,C]; A61K0008-49 [I,A]; A61Q0005-10 [I,C];  
A61Q0005-10 [I,A]; A61Q0017-04 [I,C]; A61Q0017-04 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 14 OF 105 USPATFULL on STN

Full Text

AN 2008:340790 USPATFULL  
TI COSMETIC HAIR COMPOSITIONS CONTAINING METAL-OXIDE LAYERED PIGMENTS AND  
METHODS OF USE  
IN Barrios, Jaimie J., Clark, NJ, UNITED STATES  
Burakov, Dina, Edison, NJ, UNITED STATES  
Castillo-Bucci, Carmen, Englewood, NJ, UNITED STATES  
Henao-Cano, Uriel, Edison, NJ, UNITED STATES  
Quadir, Murat, Scotch Plains, NJ, UNITED STATES  
PA L'OREAL USA PRODUCTS, INC., Clark, NJ, UNITED STATES (U.S. corporation)  
PI US 20080299154 A1 20081204  
AI US 2007-755169 A1 20070530 (11)

DT Utility  
FS APPLICATION

LN.CNT 1523  
INCL INCLM: 424/401.000  
INCLS: 424/070.600  
NCL NCLM: 424/401.000  
NCLS: 424/070.600  
IC IPCI A61K0008-02 [I,A]; A61Q0005-00 [I,A]  
IPCR A61K0008-02 [I,C]; A61K0008-02 [I,A]; A61Q0005-00 [I,C];  
A61Q0005-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 15 OF 105 USPATFULL on STN

Full Text

AN 2008:340695 USPATFULL  
TI COSMETIC COMPOSITIONS CONTAINING FUNCTIONALIZED METAL-OXIDE LAYERED  
PIGMENTS AND METHODS OF USE  
IN Quadir, Murat, Scotch Plains, NJ, UNITED STATES  
PA L'Oreal USA Products, Inc., Paris, FRANCE (non-U.S. corporation)  
PI US 20080299059 A1 20081204  
AI US 2008-129002 A1 20080529 (12)  
PRAI US 2007-940792P 20070530 (60)

DT Utility  
FS APPLICATION  
LN.CNT 1353  
INCL INCLM: 424/061.000  
INCLS: 424/063.000; 424/064.000; 424/070.110  
NCL NCLM: 424/061.000  
NCLS: 424/063.000; 424/064.000; 424/070.110  
IC IPCI A61K0008-18 [I,A]; A61Q0003-00 [I,A]; A61Q0005-00 [I,A];  
A61Q0001-00 [I,A]  
IPCR A61K0008-18 [I,C]; A61K0008-18 [I,A]; A61Q0001-00 [I,C];  
A61Q0001-00 [I,A]; A61Q0003-00 [I,C]; A61Q0003-00 [I,A];  
A61Q0005-00 [I,C]; A61Q0005-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 16 OF 105 USPATFULL on STN

Full Text

AN 2008:333385 USPATFULL  
TI SILICONE IN GLYCOL PHARMACEUTICAL AND COSMETIC COMPOSITIONS WITH  
ACCOMMODATING AGENT  
IN TAMARKIN, Dov, Maccabim, ISRAEL  
FRIEDMAN, Doron, Karmei Yosef, ISRAEL  
ZLATKIS, Ella, Rehovot, ISRAEL  
BERMAN, Tal, Rishon LeZiyyon, ISRAEL  
SCHUZ, David, Moshav Gimzu, ISRAEL  
PI US 20080292560 A1 20081127  
AI US 2008-49203 A1 20080314 (12)  
RLI Continuation-in-part of Ser. No. US 2008-14088, filed on 14 Jan 2008,  
PENDING  
PRAI US 2007-918025P 20070314 (60)  
US 2007-880434P 20070112 (60)  
US 2007-919303P 20070321 (60)

DT Utility  
FS APPLICATION  
LN.CNT 8315  
INCL INCLM: 424/045.000  
NCL NCLM: 424/045.000  
IC IPCI A61K0009-12 [I,A]; A61K0008-04 [I,A]  
IPCR A61K0009-12 [I,C]; A61K0009-12 [I,A]; A61K0008-04 [I,C];  
A61K0008-04 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 17 OF 105 USPATFULL on STN

Full Text

AN 2008:305593 USPATFULL  
TI Process for Strengthening the Barrier Function of Undamaged Skin  
IN Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
PA SYMRISE GMBH & CO. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
(non-U.S. corporation)  
PI US 20080268077 A1 20081030  
AI US 2005-576937 A1 20051014 (11)  
WO 2005-EP55254 20051014  
20070409 PCT 371 date  
PRAI US 2004-618840P 20041014 (60)

DT Utility  
FS APPLICATION  
LN.CNT 1521  
INCL INCLM: 424/756.000  
INCLS: 514/729.000; 514/625.000; 514/551.000  
NCL NCLM: 424/756.000  
NCLS: 514/551.000; 514/625.000; 514/729.000  
IC IPCI A61K0031-164 [I,A]; A61K0031-045 [I,A]; A61K0036-906 [I,A];  
A61K0036-88 [I,C\*]; A61K0031-221 [I,A]; A61K0031-21 [I,C\*];  
A61P0017-00 [I,A]; A61P0037-08 [I,A]; A61P0037-00 [I,C\*]  
IPCR A61K0031-164 [I,C]; A61K0031-164 [I,A]; A61K0031-045 [I,C];  
A61K0031-045 [I,A]; A61K0031-21 [I,C]; A61K0031-221 [I,A];  
A61K0036-88 [I,C]; A61K0036-906 [I,A]; A61P0017-00 [I,C];  
A61P0017-00 [I,A]; A61P0037-00 [I,C]; A61P0037-08 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 18 OF 105 USPATFULL on STN

Full Text

AN 2008:252775 USPATFULL

TI Dermocosmetic Preparations  
 IN Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
 Haremza, Sylke, Neckargemund, GERMANY, FEDERAL REPUBLIC OF  
 Jentzsch, Axel, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 Wagenblast, Gerhard, Wachenheim, GERMANY, FEDERAL REPUBLIC OF  
 PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 (non-U.S. corporation)  
 PI US 20080220031 A1 20080911  
 AI US 2006-996424 A1 20060714 (11)  
 WO 2006-EP64264 20060714  
 20080122 PCT 371 date  
 PRAI EP 2005-10685 20050725  
 DT Utility  
 FS APPLICATION  
 LN.CNT 3443  
 INCL INCLM: 424/401.000  
 INCLS: 546/208.000; 424/059.000; 424/070.900  
 NCL NCLM: 424/401.000  
 NCLS: 424/059.000; 424/070.900; 546/208.000  
 IC IPCI A61K0008-49 [I,A]; A61K0008-30 [I,C\*]; A61Q0005-00 [I,A];  
 A61Q0019-00 [I,A]; A61K0008-06 [I,A]; A61K0008-04 [I,C\*]  
 IPCR A61K0008-30 [I,C]; A61K0008-49 [I,A]; A61K0008-04 [I,C];  
 A61K0008-06 [I,A]; A61Q0005-00 [I,C]; A61Q0005-00 [I,A];  
 A61Q0019-00 [I,C]; A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 19 OF 105 USPATFULL on STN

Full Text

AN 2008:227281 USPATFULL  
 TI Use Of Polyisobutenyl Succinic Anhydride-Based Block Copolymers In  
 Cosmetic Preparations  
 IN Wendel, Volker, Frankfurt, GERMANY, FEDERAL REPUBLIC OF  
 Mijolovic, Darijo, Mannheim, GERMANY, FEDERAL REPUBLIC OF  
 PA BASF AKTIENGESELLSCHAFT, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 (non-U.S. corporation)  
 PI US 20080199420 A1 20080821  
 AI US 2006-997796 A1 20060731 (11)  
 WO 2006-EP64855 20060731  
 20080204 PCT 371 date  
 PRAI EP 2005-107216 20050804  
 DT Utility  
 FS APPLICATION  
 LN.CNT 5636  
 INCL INCLM: 424/078.020  
 NCL NCLM: 424/078.020  
 IC IPCI A61K0008-84 [I,A]; A61K0008-72 [I,C\*]; A61Q0099-00 [I,A]  
 IPCR A61K0008-72 [I,C]; A61K0008-84 [I,A]; A61Q0090-00 [I,C\*];  
 A61Q0090-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 20 OF 105 USPATFULL on STN

Full Text

AN 2008:220674 USPATFULL  
 TI Extraction Method for Producing Plant Extracts, Especially Waltheria  
 Paniculata Extracts Containing Tiliroside  
 IN Wirth, Corinna, Heidelberg, GERMANY, FEDERAL REPUBLIC OF  
 Buchholz, Herwig, Frankfurt, GERMANY, FEDERAL REPUBLIC OF  
 Andrade De Souza Costa, Alexandre, Rio de Janeiro, BRAZIL  
 PI US 20080193569 A1 20080814  
 AI US 2006-909348 A1 20060227 (11)  
 WO 2006-EP1799 20060227  
 20070921 PCT 371 date  
 PRAI DE 2005-102005013380 20050323  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1841  
 INCL INCLM: 424/725.000  
 INCLS: 536 8  
 NCL NCLM: 424/725.000  
 NCLS: 536/008.000  
 IC IPCI A61K0008-97 [I,A]; A61K0008-96 [I,C\*]; C07H0017-04 [I,A];  
 C07H0017-00 [I,C\*]; A61Q0019-00 [I,A]; A61K0036-00 [I,A];

A61P0017-00 [I,A]  
IPCR A61K0008-96 [I,C]; A61K0008-97 [I,A]; A61K0036-00 [I,C];  
A61K0036-00 [I,A]; A61P0017-00 [I,C]; A61P0017-00 [I,A];  
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; C07H0017-00 [I,C];  
C07H0017-04 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 21 OF 105 USPATFULL on STN

Full Text

AN 2008:184260 USPATFULL  
TI Cosmetic composition comprising at least one volatile carbonic acid  
ester  
IN Fouron, Jean-Yves, Bourg la Reine, FRANCE  
Auguste, Frederic, Chevilly-Larue, FRANCE  
PI US 20080161394 A1 20080703  
AI US 2007-984726 A1 20071121 (11)  
PRAI FR 2006-55063 20061123  
FR 2006-55069 20061123  
FR 2006-55071 20061123  
FR 2006-55074 20061123  
US 2006-872776P 20061205 (60)  
US 2006-872775P 20061205 (60)  
US 2006-872481P 20061204 (60)  
US 2006-872483P 20061204 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 1137  
INCL INCLM: 514/512.000  
NCL NCLM: 514/512.000  
IC IPCI A61K0031-265 [I,A]; A61K0031-21 [I,C\*]; A61Q0099-00 [I,A]  
IPCR A61K0031-21 [I,C]; A61K0031-265 [I,A]; A61Q0090-00 [I,C\*];  
A61Q0090-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 22 OF 105 USPATFULL on STN

Full Text

AN 2008:158896 USPATFULL  
TI Cosmetic composition comprising at least one volatile ester  
IN Auguste, Frederic, Chevilly-Larue, FRANCE  
Fouron, Jean-Yves, Bourg la Reine, FRANCE  
PI US 20080138302 A1 20080612  
AI US 2007-984725 A1 20071121 (11)  
PRAI FR 2006-55073 20061123  
US 2006-872777P 20061205 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 1511  
INCL INCLM: 424/059.000  
INCLS: 514/546.000; 510/136.000; 510/137.000; 510/158.000; 510/159.000;  
510/130.000; 424/063.000; 424/064.000; 424/061.000; 424/070.700;  
424/070.100; 510/119.000  
NCL NCLM: 424/059.000  
NCLS: 424/061.000; 424/063.000; 424/064.000; 424/070.100; 424/070.700;  
510/119.000; 510/130.000; 510/136.000; 510/137.000; 510/158.000;  
510/159.000; 514/546.000  
IC IPCI A61K0008-37 [I,A]; A61K0008-30 [I,C\*]; C11D0003-20 [I,A];  
A61Q0019-00 [I,A]; A61Q0017-04 [I,A]; A61Q0001-14 [I,A];  
A61Q0005-02 [I,A]; A61Q0005-06 [I,A]; A61Q0005-00 [I,A];  
A61Q0001-10 [I,A]; A61Q0001-06 [I,A]; A61Q0001-02 [I,C\*];  
A61Q0019-10 [I,A]  
IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]; A61Q0001-02 [I,C];  
A61Q0001-06 [I,A]; A61Q0001-10 [I,A]; A61Q0001-14 [I,C];  
A61Q0001-14 [I,A]; A61Q0005-00 [I,C]; A61Q0005-00 [I,A];  
A61Q0005-02 [I,C]; A61Q0005-02 [I,A]; A61Q0005-06 [I,C];  
A61Q0005-06 [I,A]; A61Q0017-04 [I,C]; A61Q0017-04 [I,A];  
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; A61Q0019-10 [I,C];  
A61Q0019-10 [I,A]; C11D0003-20 [I,C]; C11D0003-20 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 23 OF 105 USPATFULL on STN

Full Text

AN 2008:110173 USPATFULL

TI Blackberry Extract  
IN Herrmann, Martina, Hameln, GERMANY, FEDERAL REPUBLIC OF  
Joppe, Holger, Dassel, GERMANY, FEDERAL REPUBLIC OF  
Franke, Helge, Dieburg, GERMANY, FEDERAL REPUBLIC OF  
PA Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF  
SYMRISE GMBH & CO. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF, 37603  
(non-U.S. corporation)  
PI US 20080095719 A1 20080424  
AI US 2005-629753 A1 20050616 (11)  
WO 2005-EP52793 20050616  
20070530 PCT 371 date  
PRAI US 2004-581307P 20040618 (60)  
US 2005-654380P 20050218 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2391  
INCL INCLM: 424/048.000  
INCLS: 424/456.000; 424/058.000; 424/059.000; 424/074.000; 424/765.000  
NCL NCLM: 424/048.000  
NCLS: 424/058.000; 424/059.000; 424/074.000; 424/456.000; 424/765.000  
IC IPCI A61K0036-73 [I,A]; A61K0036-185 [I,C\*]; A61K0008-97 [I,A];  
A61K0008-96 [I,C\*]; A61Q0011-00 [I,A]  
IPCR A61K0036-185 [I,C]; A61K0036-73 [I,A]; A61K0008-96 [I,C];  
A61K0008-97 [I,A]; A61Q0011-00 [I,C]; A61Q0011-00 [I,A];  
A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]

L22 ANSWER 24 OF 105 USPATFULL on STN

Full Text

AN 2008:86487 USPATFULL  
TI Keratin-Binding Polypeptides  
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Subkowski, Thomas, Ladenburg, GERMANY, FEDERAL REPUBLIC OF  
Lemaire, Hans-Georg, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF  
Bollschweiler, Claus, Heidelberg, GERMANY, FEDERAL REPUBLIC OF  
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
(non-U.S. corporation)  
PI US 20080075684 A1 20080327  
AI US 2005-597815 A1 20050524 (11)  
WO 2005-EP5599 20050524  
20061122 PCT 371 date  
PRAI DE 2004-102004025805 20040524  
DE 2005-102005011988 20050314  
DT Utility  
FS APPLICATION  
LN.CNT 4438  
INCL INCLM: 424/070.140  
INCLS: 530/350.000  
NCL NCLM: 424/070.140  
NCLS: 530/350.000  
IC IPCI A61K0008-64 [I,A]; A61K0008-30 [I,C\*]; C07K0014-475 [I,A];  
C07K0014-435 [I,C\*]  
IPCR A61K0008-30 [I,C]; A61K0008-64 [I,A]; A61Q0001-02 [N,C\*];  
A61Q0001-02 [N,A]; A61Q0003-00 [I,C\*]; A61Q0003-00 [I,A];  
A61Q0005-02 [N,C\*]; A61Q0005-02 [N,A]; A61Q0005-06 [N,C\*];  
A61Q0005-06 [N,A]; A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A];  
A61Q0017-04 [N,C\*]; A61Q0017-04 [N,A]; A61Q0019-00 [I,C\*];  
A61Q0019-00 [I,A]; A61Q0019-04 [N,C\*]; A61Q0019-04 [N,A];  
A61Q0019-10 [N,C\*]; A61Q0019-10 [N,A]; C07K0014-435 [I,C];  
C07K0014-47 [I,A]; C07K0014-475 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 25 OF 105 USPATFULL on STN

Full Text

AN 2008:79772 USPATFULL  
TI Topical Compositions Comprising Myrica Gale Oil  
IN Smith, Christopher Francis, Nottingham, UNITED KINGDOM  
Galley, Edward, Nottingham, UNITED KINGDOM  
Benest, Eilidh Ruth, Nottingham, UNITED KINGDOM  
PI US 20080069898 A1 20080320  
AI US 2005-719064 A1 20050105 (11)  
WO 2005-GB16 20050105

20070510 PCT 371 date  
20041111

PRAI GB 2004-24891  
DT Utility  
FS APPLICATION  
LN.CNT 2569  
INCL INCLM: 424/642.000  
INCLS: 424/725.000; 424/728.000; 424/744.000; 424/757.000; 424/766.000;  
424/769.000  
NCL NCLM: 424/642.000  
NCLS: 424/725.000; 424/728.000; 424/744.000; 424/757.000; 424/766.000;  
424/769.000  
IC IPCI A61K0036-00 [I,A]; A61K0033-30 [I,A]; A61K0036-258 [I,A];  
A61K0036-484 [I,A]; A61K0036-71 [I,A]; A61K0036-76 [I,A];  
A61K0036-87 [I,A]; A61K0036-185 [I,C\*]; A61K0036-886 [I,A];  
A61K0036-88 [I,C\*]; A61K0009-107 [I,A]; A61P0017-00 [I,A];  
A61P0017-10 [I,A]  
IPCR A61K0036-00 [I,C]; A61K0036-00 [I,A]; A61K0008-04 [I,C\*];  
A61K0008-04 [I,A]; A61K0008-92 [I,C\*]; A61K0008-92 [I,A];  
A61K0009-107 [I,C]; A61K0009-107 [I,A]; A61K0033-30 [I,C];  
A61K0033-30 [I,A]; A61K0036-185 [I,C]; A61K0036-258 [I,A];  
A61K0036-484 [I,A]; A61K0036-71 [I,A]; A61K0036-76 [I,A];  
A61K0036-87 [I,A]; A61K0036-88 [I,C]; A61K0036-886 [I,A];  
A61P0017-00 [I,C]; A61P0017-00 [I,A]; A61P0017-10 [I,A];  
A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A]; A61Q0001-06 [I,A];  
A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A]; A61Q0005-02 [I,C\*];  
A61Q0005-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; A61Q0019-08 [I,C\*];  
A61Q0019-08 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 26 OF 105 USPATFULL on STN

Full Text

AN 2008:58652 USPATFULL  
TI ACRYLATE CROSS LINKED SILICONE COPOLYMER NETWORKS  
IN Lu, Ning, White Plains, NY, UNITED STATES  
Czech, Anna Maria, Bronxville, NY, UNITED STATES  
Hoontrakul, Pat, Murfreesboro, TN, UNITED STATES  
Nicholson, John, Ramsey, NJ, UNITED STATES  
Rojas-Wahl, Roy, Teaneck, NJ, UNITED STATES  
PA Momentive Performance Materials Inc., Danbury, CT, UNITED STATES (U.S.  
corporation)  
PI US 20080051497 A1 20080228  
AI US 2007-742225 A1 20070430 (11)  
PRAI US 2006-746079P 20060501 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2403  
INCL INCLM: 524/394.000  
INCLS: 524/588.000; 528/026.000  
NCL NCLM: 524/394.000  
NCLS: 524/588.000; 528/026.000  
IC IPCI C08J0003-11 [I,A]; C08G0077-04 [I,A]; C08G0077-00 [I,C\*];  
C08J0003-05 [I,A]; C08J0003-02 [I,C\*]  
IPCR C08J0003-02 [I,C]; C08J0003-11 [I,A]; C08G0077-00 [I,C];  
C08G0077-04 [I,A]; C08J0003-05 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 27 OF 105 USPATFULL on STN

Full Text

AN 2008:51722 USPATFULL  
TI Flavonoid Complexes  
IN Buchholz, Herwig, Frankfurt, GERMANY, FEDERAL REPUBLIC OF  
Roskopf, Ralf, Muenster, GERMANY, FEDERAL REPUBLIC OF  
Carola, Christophe, Langen, GERMANY, FEDERAL REPUBLIC OF  
PA MERCK PATENT GMBH, Darmstadt, GERMANY, FEDERAL REPUBLIC OF, 64293  
(non-U.S. corporation)  
PI US 20080045478 A1 20080221  
AI US 2005-659842 A1 20050712 (11)  
WO 2005-EP7547 20050712  
20070209 PCT 371 date  
20040810  
PRAI DE 2004-102004038728  
DT Utility



FS APPLICATION  
LN.CNT 2462  
INCL INCLM: 514/058.000  
INCLS: 514/456.000; 536/112.000; 549/402.000  
NCL NCLM: 514/058.000  
NCLS: 514/456.000; 536/112.000; 549/402.000  
IC IPCI A61K0031-715 [I,A]; A61K0031-35 [I,A]; A61P0017-00 [I,A];  
C07D0311-00 [I,A]; C08B0037-02 [I,A]; C08B0037-00 [I,C\*]  
IPCR A61K0031-715 [I,C]; A61K0031-715 [I,A]; A61K0031-35 [I,C];  
A61K0031-35 [I,A]; A61P0017-00 [I,C]; A61P0017-00 [I,A];  
C07D0311-00 [I,C]; C07D0311-00 [I,A]; C07D0311-30 [I,A];  
C08B0037-00 [I,C]; C08B0037-02 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 28 OF 105 USPATFULL on STN

Full Text

AN 2008:11176 USPATFULL  
TI COSMETIC COMPOSITIONS UTILIZING ACRYLATE CROSS LINKED SILICONE COPOLYMER NETWORKS  
IN Lu, Ning, White Plains, NY, UNITED STATES  
Czech, Anna Maria, Bronxville, NY, UNITED STATES  
Hoontrakul, Pat, Murfreesboro, TN, UNITED STATES  
Nicholson, John, Ramsey, NJ, UNITED STATES  
Rojas-Wahl, Roy, Teaneck, NJ, UNITED STATES  
PA Momentive Performance Materials Inc., Danbury, CT, UNITED STATES (U.S. corporation)  
PI US 20080009600 A1 20080110  
AI US 2007-742190 A1 20070430 (11)  
PRAI US 2006-746079P 20060501 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2429  
INCL INCLM: 528/012.000  
NCL NCLM: 528/012.000  
IC IPCI C08G0077-06 [I,A]; C08G0077-00 [I,C\*]  
IPCR C08G0077-00 [I,C]; C08G0077-06 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 29 OF 105 USPATFULL on STN

Full Text

AN 2007:334566 USPATFULL  
TI Product release system to atomize non-liquid or highly viscous cosmetic compositions  
IN Schiemann, Hartmut, Hunfeld, GERMANY, FEDERAL REPUBLIC OF  
Krause, Thomas, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
Franzke, Michael, Rossdorf, GERMANY, FEDERAL REPUBLIC OF  
Weber, Dirk, Marly, SWITZERLAND  
Moenks, Monika, Schmitten, SWITZERLAND  
Baumeister, Jan, Farvagny-le-Grand, SWITZERLAND  
Florig, Ellen, Grasellenbach, GERMANY, FEDERAL REPUBLIC OF  
PI US 20070292460 A1 20071220  
AI US 2006-471380 A1 20060620 (11)  
PRAI DE 2005-102005028384 20050620  
DT Utility  
FS APPLICATION  
LN.CNT 1603  
INCL INCLM: 424/401.000  
INCLS: 424/043.000; 424/047.000  
NCL NCLM: 424/401.000  
NCLS: 424/043.000; 424/047.000  
IC IPCI A61K0008-04 [I,A]; A61K0009-12 [I,A]; A61Q0099-00 [I,A]  
IPCR A61K0008-04 [I,C]; A61K0008-04 [I,A]; A61K0009-12 [I,C];  
A61K0009-12 [I,A]; A61Q0090-00 [I,C\*]; A61Q0090-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 30 OF 105 USPATFULL on STN

Full Text

AN 2007:314822 USPATFULL  
TI NEW COSMETIC, PERSONAL CARE, CLEANING AGENT, AND NUTRITIONAL SUPPLEMENT COMPOSITIONS AND METHODS OF MAKING AND USING SAME  
IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF  
Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF

Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF  
 Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF  
 Greenspan, David C., Gainesville, FL, UNITED STATES  
 PA SCHOTT AG, MAINZ, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)  
 PI US 20070275021 A1 20071129  
 AI US 2007-775615 A1 20070710 (11)  
 RLI Division of Ser. No. US 2001-818466, filed on 27 Mar 2001, GRANTED, Pat.  
 No. US 7250174 Continuation-in-part of Ser. No. US 1999-456196, filed on  
 7 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-456195,  
 filed on 7 Dec 1999, ABANDONED  
 PRAI US 2000-192216P 20000327 (60)  
 US 2000-197162P 20000414 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 4111  
 INCL INCLM: 424/401.000  
 INCLS: 424/059.000; 424/065.000; 424/070.100; 424/724.000; 510/511.000  
 NCL NCLM: 424/401.000  
 NCLS: 424/059.000; 424/065.000; 424/070.100; 424/724.000; 510/511.000  
 IC IPCI A61K0033-00 [I,A]; A61K0008-25 [I,A]; A61K0008-19 [I,C\*];  
 A61Q0017-04 [I,A]  
 IPCR A61K0033-00 [I,C]; A61K0033-00 [I,A]; A61K0008-19 [I,C];  
 A61K0008-22 [I,A]; A61K0008-25 [I,A]; A61Q0001-02 [I,C\*];  
 A61Q0001-02 [I,A]; A61Q0001-06 [I,A]; A61Q0003-00 [I,C\*];  
 A61Q0003-00 [I,A]; A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A];  
 A61Q0009-02 [I,C\*]; A61Q0009-02 [I,A]; A61Q0011-00 [I,C\*];  
 A61Q0011-00 [I,A]; A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]; A61Q0019-10 [I,C\*];  
 A61Q0019-10 [I,A]; C03C0003-076 [I,C\*]; C03C0003-097 [I,A];  
 C03C0003-112 [I,A]; C03C0003-115 [I,A]; C03C0004-00 [I,C\*];  
 C03C0004-00 [I,A]; C03C0012-00 [I,C\*]; C03C0012-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 31 OF 105 USPATFULL on STN

Full Text

AN 2007:302298 USPATFULL  
 TI Encapsulated Fluorescent Whitening Compositions and Their Use in  
 Personal Care Applications  
 IN Elder, Stewart Todd, Butler, NJ, UNITED STATES  
 Andrianov, Christina Ligia, Hawthorne, NJ, UNITED STATES  
 PI US 20070264293 A1 20071115  
 AI US 2005-662036 A1 20050831 (11)  
 WO 2005-EP54269 20050831  
 20070306 PCT 371 date  
 PRAI US 2004-608650P 20040910 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 787  
 INCL INCLM: 424/401.000  
 INCLS: 424/490.000; 424/059.000; 424/064.000; 424/069.000; 424/078.030  
 NCL NCLM: 424/401.000  
 NCLS: 424/059.000; 424/064.000; 424/069.000; 424/078.030; 424/490.000  
 IC IPCI A61K0009-14 [I,A]; A61K0008-02 [I,A]; A61Q0001-06 [I,A];  
 A61Q0001-02 [I,C\*]; A61Q0001-12 [I,A]; A61Q0017-04 [I,A];  
 A61Q0019-02 [I,A]; A61Q0009-02 [I,A]  
 IPCR A61K0009-14 [I,C]; A61K0009-14 [I,A]; A61K0008-02 [I,C];  
 A61K0008-02 [I,A]; A61Q0001-02 [I,C]; A61Q0001-06 [I,A];  
 A61Q0001-12 [I,C]; A61Q0001-12 [I,A]; A61Q0009-02 [I,C];  
 A61Q0009-02 [I,A]; A61Q0017-04 [I,C]; A61Q0017-04 [I,A];  
 A61Q0019-02 [I,C]; A61Q0019-02 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 32 OF 105 USPATFULL on STN

Full Text

AN 2007:302209 USPATFULL  
 TI PERSONAL CARE COMPOSITIONS CONTAINING FUNCTIONALIZED POLYMERS  
 IN Noor, Mussarat, Roselle Park, NJ, UNITED STATES  
 Lemma, Solomon, Orefield, PA, UNITED STATES  
 PA AIR PRODUCTS AND CHEMICALS, INC., Allentown, PA, UNITED STATES (U.S.  
 corporation)

PI US 20070264204 A1 20071115  
 AI US 2007-747261 A1 20070511 (11)  
 PRAI US 2006-799616P 20060511 (60)  
 US 2007-900847P 20070212 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1952  
 INCL INCLM: 424/047.000  
 INCLS: 424/070.120; 424/066.000; 424/068.000  
 NCL NCLM: 424/047.000  
 NCLS: 424/066.000; 424/068.000; 424/070.120  
 IC IPCI A61K0008-28 [I,A]; A61K0008-26 [I,A]; A61K0008-19 [I,C\*]  
 IPCR A61K0008-19 [I,C]; A61K0008-28 [I,A]; A61K0008-26 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 33 OF 105 USPATFULL on STN

Full Text

AN 2007:275886 USPATFULL  
 TI Biodegradable compositions comprising renewably-based, biodegradable  
 1,3-propanediol  
 IN Wehner, Ann, Hockessin, DE, UNITED STATES  
 Fenyvesi, Gyorgyi, Wilmington, DE, UNITED STATES  
 Muska, Carl F., Northeast, MD, UNITED STATES  
 DeSalvo, Joseph W., Lafayette Hill, PA, UNITED STATES  
 Joerger, Melissa, Newark, DE, UNITED STATES  
 Miller, Robert, Wilmington, DE, UNITED STATES  
 Palefsky, Irwin A., Weehawken, DE, UNITED STATES  
 Poladi, Raja Hari Prasad R., Bear, DE, UNITED STATES  
 PI US 20070241306 A1 20071018  
 AI US 2007-705254 A1 20070212 (11)  
 PRAI US 2006-772471P 20060210 (60)  
 US 2006-772194P 20060210 (60)  
 US 2006-772193P 20060210 (60)  
 US 2006-772111P 20060210 (60)  
 US 2006-772120P 20060210 (60)  
 US 2006-772110P 20060210 (60)  
 US 2006-772112P 20060210 (60)  
 US 2006-846948P 20060925 (60)  
 US 2006-853920P 20061024 (60)  
 US 2006-859264P 20061115 (60)  
 US 2006-872705P 20061204 (60)  
 US 2007-880824P 20070117 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 5804  
 INCL INCLM: 252/067.000  
 INCLS: 252/182.120; 252/364.000; 426/250.000; 435/161.000  
 NCL NCLM: 252/067.000  
 NCLS: 252/182.120; 252/364.000; 426/250.000; 435/161.000  
 IC IPCI C08L0073-02 [I,A]; C08L0073-00 [I,C\*]  
 IPCR C08L0073-00 [I,C]; C08L0073-02 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 34 OF 105 USPATFULL on STN

Full Text

AN 2007:236739 USPATFULL  
 TI Personal care and cosmetic compositions comprising renewably-based,  
 biodegradable 1,3-propanediol  
 IN Joerger, Melissa, Newark, DE, UNITED STATES  
 Fenyvesi, Gyorgyi, Wilmington, DE, UNITED STATES  
 Poladi, Raja Hari Prasad R., Bear, DE, UNITED STATES  
 Palefsky, Irwin A., Weehawken, NJ, UNITED STATES  
 Wehner, Ann, Hockessin, DE, UNITED STATES  
 PI US 20070207113 A1 20070906  
 AI US 2007-705346 A1 20070212 (11)  
 PRAI US 2006-772471P 20060210 (60)  
 US 2006-772194P 20060210 (60)  
 US 2006-772193P 20060210 (60)  
 US 2006-772111P 20060210 (60)  
 US 2006-772120P 20060210 (60)  
 US 2006-772110P 20060210 (60)  
 US 2006-772112P 20060210 (60)

US 2006-846948P 20060925 (60)  
 US 2006-853920P 20061024 (60)  
 US 2006-859264P 20061115 (60)  
 US 2006-872705P 20061204 (60)  
 US 2007-880824P 20070117 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 3043  
 INCL INCLM: 424/070.310  
 NCL NCLM: 424/070.310  
 IC IPCI A61K0008-37 [I,A]; A61K0008-30 [I,C\*]  
 IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 35 OF 105 USPATFULL on STN

Full Text

AN 2007:230798 USPATFULL  
 TI Polymers Containing Silicone Copolyol Macromers and Personal Care  
 Compositions Containing Same  
 IN Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES  
 Barker, Thomas, Akron, OH, UNITED STATES  
 Filla, Deborah, Twinsburg, OH, UNITED STATES  
 Roy, Aroop Kumar, Broadview Heights, OH, UNITED STATES  
 Kyer, Carol, Canal Fulton, OH, UNITED STATES  
 Rafferty, Denise, Sagamore Hills, OH, UNITED STATES  
 Zellia, Joseph, Barberton, OH, UNITED STATES  
 Klump, Regina, Parma, OH, UNITED STATES  
 PI US 20070202069 A1 20070830  
 AI US 2007-677751 A1 20070222 (11)  
 PRAI US 2006-776852P 20060224 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 5493  
 INCL INCLM: 424/070.120  
 INCLS: 524/858.000  
 NCL NCLM: 424/070.120  
 NCLS: 524/858.000  
 IC IPCI A61Q0005-12 [I,A]; C08F0220-12 [I,A]; C08F0220-00 [I,C\*]  
 IPCR A61Q0005-12 [I,C]; A61Q0005-12 [I,A]; C08F0220-00 [I,C];  
 C08F0220-12 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 36 OF 105 USPATFULL on STN

Full Text

AN 2007:224194 USPATFULL  
 TI Uv filters in powder form  
 IN Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
 Beck, Jorn, Seeheim-Jugenheim, GERMANY, FEDERAL REPUBLIC OF  
 Driller, Hansjürgen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20070196290 A1 20070823  
 AI US 2005-591531 A1 20050208 (10)  
 WO 2005-EP1244 20050208  
 20060901 PCT 371 date  
 PRAI DE 2004-102004010313 20040303  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2335  
 INCL INCLM: 424/059.000  
 INCLS: 977/926.000  
 NCL NCLM: 424/059.000  
 NCLS: 977/926.000  
 IC IPCI A61K0008-37 [I,A]; A61K0008-42 [I,A]; A61K0008-30 [I,C\*]  
 IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]; A61K0008-04 [I,C\*];  
 A61K0008-04 [I,A]; A61K0008-11 [I,C\*]; A61K0008-11 [I,A];  
 A61K0008-19 [I,C\*]; A61K0008-25 [I,A]; A61K0008-42 [I,A];  
 A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 37 OF 105 USPATFULL on STN

Full Text

AN 2007:177874 USPATFULL  
 TI Flavonoid complexes with cyclodextrins

IN Wirth, Corinna, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
 Roskopf, Ralf, Muenster, GERMANY, FEDERAL REPUBLIC OF  
 Buchholz, Herwig, Frankfurt, GERMANY, FEDERAL REPUBLIC OF

PI US 20070155695 A1 20070705

AI US 2004-586458 A1 20041227 (10)  
 WO 2004-EP14729 20041227  
 20060718 PCT 371 date  
 20040119

PRAI DE 2004-102004  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2626

INCL INCLM: 514/058.000  
 INCLS: 536/103.000; 536/046.000

NCL NCLM: 514/058.000  
 NCLS: 536/046.000; 536/103.000

IC IPCI A61K0031-724 [I,A]; A61K0031-716 [I,C\*]; C08B0030-18 [I,A];  
 C08B0030-00 [I,C\*]; C08B0037-16 [I,A]; C08B0037-00 [I,C\*];  
 IPCR A61K0031-716 [I,C]; A61K0031-724 [I,A]; A61K0008-30 [I,C\*];  
 A61K0008-49 [I,A]; A61K0008-60 [I,A]; A61K0008-72 [I,C\*];  
 A61K0008-73 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A];  
 A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; A61Q0019-08 [I,C\*];  
 A61Q0019-08 [I,A]; C07H0017-00 [I,C\*]; C07H0017-07 [I,A];  
 C08B0030-00 [I,C]; C08B0030-18 [I,A]; C08B0037-00 [I,C];  
 C08B0037-16 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 38 OF 105 USPATFULL on STN

Full Text

AN 2007:35823 USPATFULL

TI Cosmetic, pharmaceutical and dermatological preparations comprising  
 homopolymer and/or copolymer waxes of the monomers ethylene and/or  
 propylene

IN Herrmann, Hans-Friedrich, Gross-Gerau, GERMANY, FEDERAL REPUBLIC OF  
 Lukasch, Anton, Meitingen, GERMANY, FEDERAL REPUBLIC OF  
 Hohner, Gerd, Gersthofen, GERMANY, FEDERAL REPUBLIC OF  
 Michaelis, Heike, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
 Lachmann, Angela, Kelkheim-Fischbach, GERMANY, FEDERAL REPUBLIC OF

PI US 20070031361 A1 20070208

AI US 2006-449051 A1 20060608 (11)

PRAI DE 2005-102005026278 20050806

DT Utility  
 FS APPLICATION  
 LN.CNT 2280

INCL INCLM: 424/070.110

NCL NCLM: 424/070.110

IC IPCI A61K0008-81 [I,A]; A61K0008-72 [I,C\*]  
 IPCR A61K0008-72 [I,C]; A61K0008-81 [I,A]; A61K0008-92 [I,C\*];  
 A61K0008-92 [I,A]; A61K0031-74 [I,C\*]; A61K0031-75 [I,A];  
 A61P0017-00 [I,C\*]; A61P0017-00 [I,A]; A61Q0001-02 [I,C\*];  
 A61Q0001-02 [I,A]; A61Q0001-10 [I,A]; A61Q0009-04 [I,C\*];  
 A61Q0009-04 [I,A]; A61Q0011-00 [I,C\*]; A61Q0011-00 [I,A];  
 A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 C08F0010-00 [I,C\*]; C08F0010-02 [I,A]; C08F0010-06 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 39 OF 105 USPATFULL on STN

Full Text

AN 2007:888 USPATFULL

TI Method and kit for applying lowlights to hair

IN Vena, Lou Ann Christine, Scotch Plains, NJ, UNITED STATES  
 Imperial, Teresita Vergara, Staten Island, NY, UNITED STATES  
 Duffer, Dalal Ibrahim Esber, North Brunswick, NJ, UNITED STATES  
 Narasimhan, Saroja, Matawan, NJ, UNITED STATES

PI US 20070000070 A1 20070104

AI US 2005-172537 A1 20050630 (11)

DT Utility  
 FS APPLICATION  
 LN.CNT 1593

INCL INCLM: 008/405.000

NCL NCLM: 008/405.000

IC IPCI A61K0008-00 [I,A]

IPCR A61K0008-00 [I,C]; A61K0008-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 40 OF 105 USPATFULL on STN

Full Text

AN 2006:227693 USPATFULL  
TI Silicon dioxide-coated nanoparticulate uv protectant  
IN Pfluecker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
Hirthe, Bernd, Toenisvorst, GERMANY, FEDERAL REPUBLIC OF  
Saenger, Heike, Neukirchen-Vlyn, GERMANY, FEDERAL REPUBLIC OF  
John, Stephan, Duisburg, GERMANY, FEDERAL REPUBLIC OF  
PI US 20060194057 A1 20060831  
AI US 2004-565214 A1 20040705 (10)  
WO 2004-EP7311 20040705  
20060120 PCT 371 date  
PRAI DE 2003-103330291 20030721  
DT Utility  
FS APPLICATION  
LN.CNT 2772  
INCL INCLM: 428/404.000  
INCLS: 977/776.000; 977/811.000; 977/834.000; 106/482.000; 106/446.000;  
106/439.000  
NCL NCLM: 428/404.000  
NCLS: 106/439.000; 106/446.000; 106/482.000; 977/776.000; 977/811.000;  
977/834.000  
IC IPCI C09C0001-36 [I,A]; B32B0001-00 [I,A]; B32B0018-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 41 OF 105 USPATFULL on STN

Full Text

AN 2006:221179 USPATFULL  
TI Cosmetic, pharmaceutical or dermatological preparations comprising  
copolymer waxes  
IN Heinrichs, Franz-Leo, Am Arenberg, GERMANY, FEDERAL REPUBLIC OF  
Lukasch, Anton, Schleifweg, GERMANY, FEDERAL REPUBLIC OF  
Michaelis, Heike, Am Hopfengarten, GERMANY, FEDERAL REPUBLIC OF  
Lachmann, Angela, Hunsrueckstrasse, GERMANY, FEDERAL REPUBLIC OF  
PI US 20060188459 A1 20060824  
AI US 2006-359956 A1 20060222 (11)  
PRAI DE 2005-102005007980 20050222  
DT Utility  
FS APPLICATION  
LN.CNT 2053  
INCL INCLM: 424/063.000  
INCLS: 424/070.110; 424/064.000; 424/070.800; 424/059.000; 424/066.000  
NCL NCLM: 424/063.000  
NCLS: 424/059.000; 424/064.000; 424/066.000; 424/070.110; 424/070.800  
IC IPCI A61K0008-81 [I,A]; A61K0008-72 [I,C\*]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 42 OF 105 USPATFULL on STN

Full Text

AN 2006:194880 USPATFULL  
TI Personal care formulations containing keratin  
IN Kelly, Robert James, Christchurch, NEW ZEALAND  
Roddick-Lanzilotta, Alisa Dawn, Christchurch, NEW ZEALAND  
PI US 20060165635 A1 20060727  
AI US 2003-536325 A1 20031128 (10)  
WO 2003-NZ263 20031128  
20051107 PCT 371 date  
PRAI NZ 2002-522836 20021128  
NZ 2003-524706 20030312  
DT Utility  
FS APPLICATION  
LN.CNT 1153  
INCL INCLM: 424/070.140  
NCL NCLM: 424/070.140  
IC IPCI A61K0008-65 [I,A]; A61K0008-64 [I,A]; A61K0008-30 [I,C\*]  
IPCR A61K0008-30 [I,C]; A61K0008-65 [I,A]; A61K0008-64 [I,A];  
A61Q0001-02 [N,C\*]; A61Q0001-02 [N,A]; A61Q0001-06 [N,A];  
A61Q0001-10 [N,A]; A61Q0003-02 [N,C\*]; A61Q0003-02 [N,A];  
A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A]; A61Q0005-04 [N,C\*];

A61Q0005-04 [N,A]; A61Q0005-06 [N,C\*]; A61Q0005-06 [N,A];  
A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A]; A61Q0009-02 [N,C\*];  
A61Q0009-02 [N,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
A61Q0019-08 [N,C\*]; A61Q0019-08 [N,A]; A61Q0019-10 [I,C\*];  
A61Q0019-10 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 43 OF 105 USPATFULL on STN

Full Text

AN 2006:137726 USPATFULL  
TI Cleansing composition  
IN Yamato, Naoya, Kawasaki-shi, JAPAN  
Saito, Masatoshi, Kawasaki-shi, JAPAN  
Oshimura, Eiko, Kawasaki-shi, JAPAN  
PA Ajinomoto Co., Inc., Tokyo, JAPAN (non-U.S. corporation)  
PI US 20060116305 A1 20060601  
AI US 2005-267504 A1 20051107 (11)  
RLI Continuation of Ser. No. WO 2004-JP6116, filed on 28 Apr 2004, UNKNOWN  
PRAI JP 2003-129539 20030507  
DT Utility  
FS APPLICATION  
LN.CNT 1060  
INCL INCLM: 510/124.000  
INCLS: 510/424.000; 510/499.000  
NCL NCLM: 510/124.000  
NCLS: 510/424.000; 510/499.000  
IC IPCI C11D0017-00 [I,A]; A61K0008-73 [I,A]; A61K0008-72 [I,C\*]  
IPCR C11D0017-00 [I,A]; A61K0008-30 [I,C\*]; A61K0008-44 [I,A];  
A61K0008-46 [I,A]; A61K0008-72 [I,C]; A61K0008-73 [I,A];  
A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A]; A61Q0005-12 [I,C\*];  
A61Q0005-12 [I,A]; A61Q0019-10 [I,C\*]; A61Q0019-10 [I,A];  
C11D0001-02 [N,C\*]; C11D0001-10 [I,A]; C11D0001-14 [N,A];  
C11D0001-29 [N,A]; C11D0001-38 [I,C\*]; C11D0001-40 [N,A];  
C11D0001-65 [I,A]; C11D0001-88 [I,C\*]; C11D0001-94 [I,A];  
C11D0003-18 [I,C\*]; C11D0003-18 [I,A]; C11D0003-37 [I,C\*];  
C11D0003-37 [I,A]; C11D0017-00 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 44 OF 105 USPATFULL on STN

Full Text

AN 2006:130742 USPATFULL  
TI Linkage of agents using microparticles  
IN Green, Howard, Brookline, MA, UNITED STATES  
Compton, Bruce J., Lexington, MA, UNITED STATES  
Corey, George D., Newton, MA, UNITED STATES  
Djian, Philippe, Paris, FRANCE  
PA Pericor Science, Inc., Boston, MA, UNITED STATES (U.S. corporation)  
PI US 20060110379 A1 20060525  
AI US 2005-125830 A1 20050510 (11)  
RLI Continuation of Ser. No. US 2000-620783, filed on 21 Jul 2000, GRANTED,  
Pat. No. US 6958148 Continuation-in-part of Ser. No. US 1999-359920,  
filed on 22 Jul 1999, GRANTED, Pat. No. US 6919076 Continuation-in-part  
of Ser. No. US 1999-234358, filed on 20 Jan 1999, GRANTED, Pat. No. US  
6267957  
PRAI US 1998-71908P 19980120 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 4053  
INCL INCLM: 424/094.500  
INCLS: 424/489.000; 977/906.000  
NCL NCLM: 424/094.500  
NCLS: 424/489.000; 977/906.000  
IC IPCI A61K0038-48 [I,A]; A61K0038-43 [I,C\*]; A61K0009-14 [I,A]  
IPCR A61K0038-43 [I,C]; A61K0038-48 [I,A]; A61K0009-14 [I,C];  
A61K0009-14 [I,A]; A61K0038-00 [I,C\*]; A61K0038-00 [I,A];  
A61K0038-45 [I,A]; C07K0017-00 [I,C\*]; C07K0017-02 [I,A];  
C07K0017-08 [I,A]; C12N0011-00 [I,C\*]; C12N0011-02 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 45 OF 105 USPATFULL on STN

Full Text

AN 2006:124208 USPATFULL

TI Cosmetic, pharmaceutical and dermatological preparations comprising  
 copolymer waxes  
 IN Heinrichs, Franz-Leo, Gablingen, GERMANY, FEDERAL REPUBLIC OF  
 Lukasz, Anton, Meitingen, GERMANY, FEDERAL REPUBLIC OF  
 Hohner, Gerd, Gersthofen, GERMANY, FEDERAL REPUBLIC OF  
 Michaelis, Heike, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
 Lachmann, Angela, Kelkheim-Fischbach, GERMANY, FEDERAL REPUBLIC OF  
 PA Clariant GmbH (non-U.S. corporation)  
 PI US 20060104940 A1 20060518  
 AI US 2005-271672 A1 20051112 (11)  
 PRAI DE 2004-102004054849 20041113  
 DE 2005-102005008442 20050224  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2576  
 INCL INCLM: 424/078.030  
 NCL NCLM: 424/078.030  
 IC IPCI A61K0031-74 [I,A]  
 IPCR A61K0031-74 [I,A]; A61K0031-74 [I,C]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L22 ANSWER 46 OF 105 USPATFULL on STN

Full Text

AN 2006:110629 USPATFULL  
 TI Hair and skin protecting compositions based on esters or ethers of  
 betulin  
 IN Glinski, Jan, New Fairfield, CT, UNITED STATES  
 PI US 20060093571 A1 20060504  
 AI US 2005-262687 A1 20051031 (11)  
 PRAI US 2004-622983P 20041029 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1227  
 INCL INCLM: 424/073.000  
 INCLS: 552/511.000; 549/381.000  
 NCL NCLM: 424/073.000  
 NCLS: 549/381.000; 552/511.000  
 IC IPCI C07J0053-00 [I,A]; C07D0311-94 [I,A]; C07D0311-00 [I,C\*];  
 A61K0008-63 [I,A]; A61K0008-49 [I,A]; A61K0008-30 [I,C\*]  
 IPCR C07J0053-00 [I,A]; A61K0008-30 [I,C]; A61K0008-49 [I,A];  
 A61K0008-63 [I,A]; C07D0311-00 [I,C]; C07D0311-94 [I,A];  
 C07J0053-00 [I,C]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 47 OF 105 USPATFULL on STN

Full Text

AN 2006:93292 USPATFULL  
 TI Personal care composition containing a cleansing phase and a benefit  
 phase  
 IN Midha, Sanjeev, Mason, OH, UNITED STATES  
 Wells, Robert Lee, Cincinnati, OH, UNITED STATES  
 Comstock, Bryan Gabriel, Mason, OH, UNITED STATES  
 Heinrich, James Merle, Fairfield, OH, UNITED STATES  
 Niebauer, Michael Frederick, Cincinnati, OH, UNITED STATES  
 PI US 20060079422 A1 20060413  
 US 7531497 B2 20090512  
 AI US 2005-227379 A1 20050915 (11)  
 PRAI US 2004-617392P 20041008 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1877  
 INCL INCLM: 510/130.000  
 NCL NCLM: 510/130.000  
 IC IPCI A61K0008-00 [I,A]  
 IPCI-2 A61K0008-03 [I,A]; C11D0001-12 [I,A]; C11D0001-02 [I,C\*];  
 C11D0003-37 [I,A]; C11D0009-22 [I,A]; C11D0009-04 [I,C\*];  
 C11D0017-00 [I,A]  
 IPCR A61K0008-00 [I,A]; A61K0008-00 [I,C]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 48 OF 105 USPATFULL on STN

Full Text



AN 2006:92397 USPATFULL  
 TI Multi phase personal care composition comprising a conditioning phase  
 and an oil continuous benefit phase  
 IN Midha, Sanjeev, Mason, OH, UNITED STATES  
 Heinrich, James Merle, Fairfield, OH, UNITED STATES  
 Comstock, Bryan Gabriel, Mason, OH, UNITED STATES  
 PI US 20060078524 A1 20060413  
 AI US 2005-227347 A1 20050915 (11)  
 PRAI US 2004-617611P 20041008 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2018  
 INCL INCLM: 424/070.120  
 INCLS: 424/070.270; 424/401.000  
 NCL NCLM: 424/070.120  
 NCLS: 424/070.270; 424/401.000  
 IC IPCI A61K0008-89 [I,A]; A61K0008-72 [I,C\*]; A61K0008-41 [I,A];  
 A61K0008-30 [I,C\*]  
 IPCR A61K0008-72 [I,C]; A61K0008-89 [I,A]; A61K0008-30 [I,C];  
 A61K0008-41 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 49 OF 105 USPATFULL on STN

Full Text

AN 2006:46469 USPATFULL  
 TI Associative thickeners for aqueous systems  
 IN Lai, John Ta-Yuan, Broadview Heights, OH, UNITED STATES  
 Hsu, Shui-Jen Raymond, Westlake, OH, UNITED STATES  
 Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES  
 PI US 20060039939 A1 20060223  
 US 7423082 B2 20080909  
 AI US 2005-206393 A1 20050818 (11)  
 PRAI US 2004-603448P 20040820 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2908  
 INCL INCLM: 424/401.000  
 INCLS: 524/186.000  
 NCL NCLM: 524/280.000; 424/401.000  
 NCLS: 524/186.000  
 IC IPCI A61K0008-46 [I,A]; A61K0008-30 [I,C\*]; C08K0005-16 [I,A];  
 C08K0005-00 [I,C\*]  
 IPCI-2 C09B0067-00 [I,A]  
 IPCR C09B0067-00 [I,C]; C09B0067-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 50 OF 105 USPATFULL on STN

Full Text

AN 2006:27511 USPATFULL  
 TI Encapsulated fluorescent whitening compositions for improved surface  
 appearance  
 IN Elder, Stewart Todd, Butler, NJ, UNITED STATES  
 Andrianov, Christina Ligia, Monroe, NY, UNITED STATES  
 PI US 20060024340 A1 20060202  
 AI US 2004-903642 A1 20040730 (10)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1045  
 INCL INCLM: 424/401.000  
 INCLS: 424/063.000  
 NCL NCLM: 424/401.000  
 NCLS: 424/063.000  
 IC IPCI A61K0008-49 [I,A]; A61K0008-30 [I,C\*]  
 IPCR A61K0008-30 [I,C]; A61K0008-49 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 51 OF 105 USPATFULL on STN

Full Text

AN 2005:318025 USPATFULL  
 TI Topical use of bis-arylimidazo[1,2-a]thiolane derivatives  
 IN Kolbe, Ludger, Dohren, GERMANY, FEDERAL REPUBLIC OF  
 Pfannenbecker, Uwe, Hamburg, GERMANY, FEDERAL REPUBLIC OF

Kruse, Inge, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Sokolowski, Tobias, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Immeyer, Jeannine, Eggestorf-Sahrendorf, GERMANY, FEDERAL REPUBLIC OF  
 Dieck, Karen Tom, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Dannhardt, Gerd, Mainz, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG (non-U.S. corporation)  
 PI US 20050276764 A1 20051215  
 AI US 2005-147117 A1 20050606 (11)  
 RLI Continuation of Ser. No. WO 2003-EP50865, filed on 21 Nov 2003, UNKNOWN  
 PRAI DE 2002-10256881 20021205  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1713  
 INCL INCLM: 424/059.000  
 INCLS: 514/366.000  
 NCL NCLM: 424/059.000  
 NCLS: 514/366.000  
 IC [7]  
 ICM A61K031-429  
 ICS A61K007-42; A61K007-15  
 IPCI A61K0031-429 [ICM,7]; A61K0007-42 [ICS,7]; A61K0007-15 [ICS,7]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-49 [I,A]; A61K0031-429 [I,C\*];  
 A61K0031-429 [I,A]; A61P0017-00 [I,C\*]; A61P0017-06 [I,A];  
 A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*];  
 A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 52 OF 105 USPATFULL on STN

Full Text

AN 2005:281480 USPATFULL  
 TI Oxygenated dibenzo-alpha-pyrone chromoproteins  
 IN Ghosal, Shibnath, West Bengal State, INDIA  
 PI US 20050245434 A1 20051103  
 AI US 2004-799104 A1 20040430 (10)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1677  
 INCL INCLM: 514/007.000  
 INCLS: 424/070.140  
 NCL NCLM: 514/007.000  
 NCLS: 424/070.140  
 IC [7]  
 ICM A61K038-17  
 ICS A61K038-16; A61K007-11  
 IPCI A61K0038-17 [ICM,7]; A61K0038-16 [ICS,7]; A61K0007-11 [ICS,7]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-49 [I,A]; A61K0008-64 [I,A];  
 A61K0038-16 [I,C\*]; A61K0038-16 [I,A]; A61K0038-17 [I,C\*];  
 A61K0038-17 [I,A]; A61Q0001-02 [N,C\*]; A61Q0001-02 [N,A];  
 A61Q0005-00 [N,C\*]; A61Q0005-00 [N,A]; A61Q0017-04 [N,C\*];  
 A61Q0017-04 [N,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-02 [N,C\*]; A61Q0019-02 [N,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 53 OF 105 USPATFULL on STN

Full Text

AN 2005:274124 USPATFULL  
 TI Taurine-containing preparations for improving the skin barrier  
 IN Biergiesser, Helga, Reinbek, GERMANY, FEDERAL REPUBLIC OF  
 Breitenbach, Ute, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Eckert, Julia, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Kruse, Inge, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Raschke, Thomas, Pinneberg, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
 corporation)  
 PI US 20050238679 A1 20051027  
 AI US 2005-87403 A1 20050323 (11)  
 PRAI DE 2004-10200 20040323  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2761  
 INCL INCLM: 424/401.000  
 INCLS: 514/553.000

NCL NCLM: 424/401.000  
 NCLS: 514/553.000  
 IC [7]  
 ICM A61K007-00  
 ICS A61K031-185  
 IPCI A61K0007-00 [ICM,7]; A61K0031-185 [ICS,7]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-36 [I,A]; A61K0008-44 [I,A];  
 A61K0008-46 [I,A]; A61K0008-63 [I,A]; A61K0008-68 [I,A];  
 A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A]; A61Q0001-08 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 54 OF 105 USPATFULL on STN

Full Text

AN 2005:270526 USPATFULL  
 TI Linkage of agents to body tissue using microparticles and  
 transglutaminase  
 IN Green, Howard, Brookline, MA, UNITED STATES  
 Compton, Bruce J., Lexington, MA, UNITED STATES  
 Corey, George D., Newton, MA, UNITED STATES  
 Djian, Philippe, Paris, FRANCE  
 PA Pericor Science, Inc., Boston, MA, UNITED STATES (U.S. corporation)  
 PI US 6958148 B1 20051025  
 AI US 2000-620783 20000721 (9)  
 RLI Continuation-in-part of Ser. No. US 1999-359920, filed on 22 Jul 1999,  
 PENDING Continuation-in-part of Ser. No. US 1999-234358, filed on 20 Jan  
 1999, Pat. No. US 6267957  
 PRAI US 1998-71908P 19980120 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 4173  
 INCL INCLM: 424/094.500  
 INCLS: 424/059.000; 424/094.630; 424/401.000; 435/016.000; 435/177.000;  
 435/193.000; 514/002.000; 530/402.000; 530/812.000  
 NCL NCLM: 424/094.500  
 NCLS: 424/059.000; 424/094.630; 424/401.000; 435/016.000; 435/177.000;  
 435/193.000; 514/002.000; 530/402.000; 530/812.000

IC [7]  
 ICM A61K038-45  
 ICS A61K038-48; A61K038-00; C12N011-02; C07K017-02  
 IPCI A61K0038-45 [ICM,7]; A61K0038-48 [ICS,7]; A61K0038-43 [ICS,7,C\*];  
 A61K0038-00 [ICS,7]; C12N0011-02 [ICS,7]; C12N0011-00 [ICS,7,C\*];  
 C07K0017-02 [ICS,7]; C07K0017-00 [ICS,7,C\*]  
 IPCR A61K0047-42 [I,C\*]; A61K0047-42 [I,A]; A01N0025-10 [I,C\*];  
 A01N0025-10 [I,A]; A01N0025-12 [I,C\*]; A01N0025-12 [I,A];  
 A01N0025-24 [I,C\*]; A01N0025-24 [I,A]; A01N0037-18 [I,C\*];  
 A01N0037-18 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
 A61K0008-30 [I,C\*]; A61K0008-44 [I,A]; A61K0009-14 [I,C\*];  
 A61K0009-14 [I,A]; A61K0009-16 [I,C\*]; A61K0009-16 [I,A];  
 A61K0038-00 [I,C\*]; A61K0038-00 [I,A]; A61K0038-43 [I,C\*];  
 A61K0038-45 [I,A]; A61K0038-48 [I,A]; A61K0047-32 [I,C\*];  
 A61K0047-32 [I,A]; A61P0039-00 [I,C\*]; A61P0039-02 [I,A];  
 A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A]; A61Q0005-06 [I,C\*];  
 A61Q0005-06 [I,A]; A61Q0009-04 [I,C\*]; A61Q0009-04 [I,A];  
 A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; C07K0017-00 [I,C\*];  
 C07K0017-02 [I,A]; C07K0017-08 [I,A]; C12N0011-00 [I,C\*];  
 C12N0011-02 [I,A]

EXF 424/94.5; 424/94.63; 424/401; 424/59; 435/16; 435/177; 435/193; 514/2;  
 530/403; 530/812

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 55 OF 105 USPATFULL on STN

Full Text

AN 2005:268622 USPATFULL  
 TI Oxygenated dibenzo-alpha-pyrone chromoproteins  
 IN Ghosal, Shibnath, Calcutta, INDIA  
 PI US 20050233942 A1 20051020  
 AI US 2004-824271 A1 20040414 (10)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1718

INCL INCLM: 514/002.000  
 INCLS: 514/454.000; 514/100.000; 530/300.000; 549/216.000; 549/280.000  
 NCL NCLM: 514/002.000  
 NCLS: 514/100.000; 514/454.000; 530/300.000; 549/216.000; 549/280.000  
 IC [7]  
 ICM A61K038-16  
 ICS A61K031-366; A61K031-665  
 IPCI A61K0038-16 [ICM,7]; A61K0031-366 [ICS,7]; A61K0031-665 [ICS,7]  
 IPCR A61K0031-366 [I,C\*]; A61K0031-366 [I,A]; A61K0031-665 [I,C\*];  
 A61K0031-665 [I,A]; A61K0038-16 [I,C\*]; A61K0038-16 [I,A];  
 A61K0038-17 [I,C\*]; A61K0038-17 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 56 OF 105 USPATFULL on STN

Full Text

AN 2005:247138 USPATFULL  
 TI Cosmetic with sensitive ingredients  
 IN Lanzendoerfer, Ghita, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Riedel, Hiedi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Ruppert, Stephan, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Eckers, Lorenz, Tostedt, GERMANY, FEDERAL REPUBLIC OF  
 Kallmayer, Volker, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG (non-U.S. corporation)  
 PI US 20050214333 A1 20050929  
 AI US 2004-991329 A1 20041117 (10)  
 PRAI DE 2003-10354052 20031117  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2688  
 INCL INCLM: 424/401.000  
 INCLS: 222/216.000  
 NCL NCLM: 424/401.000  
 NCLS: 222/216.000  
 IC [7]  
 ICM A61K007-00  
 ICS G01F011-00  
 IPCI A61K0007-00 [ICM,7]; G01F0011-00 [ICS,7]  
 IPCR A45D0034-00 [I,C\*]; A45D0034-00 [I,A]; A45D0040-26 [N,C\*];  
 A45D0040-26 [N,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
 A61K0008-30 [I,C\*]; A61K0008-34 [I,A]; A61K0008-35 [I,A];  
 A61K0008-44 [I,A]; A61K0008-49 [I,A]; A61K0008-60 [I,A];  
 A61K0008-67 [I,A]; A61K0009-10 [I,C\*]; A61K0009-10 [I,A];  
 A61Q0001-00 [I,C\*]; A61Q0001-00 [I,A]; A61Q0003-00 [I,C\*];  
 A61Q0003-00 [I,A]; A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A];  
 A61Q0007-00 [I,C\*]; A61Q0007-00 [I,A]; A61Q0013-00 [I,C\*];  
 A61Q0013-00 [I,A]; A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0019-00 [I,C\*];  
 A61Q0019-00 [I,A]; B05B0011-00 [I,C\*]; B05B0011-00 [I,A];  
 B65D0047-00 [I,C\*]; B65D0047-00 [I,A]; B65D0047-34 [I,C\*];  
 B65D0047-34 [I,A]; B65D0083-00 [I,C\*]; B65D0083-00 [I,A];  
 B65D0083-76 [I,C\*]; B65D0083-76 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 57 OF 105 USPATFULL on STN

Full Text

AN 2005:193312 USPATFULL  
 TI Cosmetic or dermatological preparation for use with dispenser system  
 IN Lanzendorfer, Ghita, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Ruppert, Stephan, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Kohut, Michaela, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Mundt, Claudia, Bremen, GERMANY, FEDERAL REPUBLIC OF  
 Eckers, Lorenz, Tostedt, GERMANY, FEDERAL REPUBLIC OF  
 Hetzel, Frank, Welle, GERMANY, FEDERAL REPUBLIC OF  
 Kallmayer, Volker, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG (non-U.S. corporation)  
 PI US 20050167450 A1 20050804  
 AI US 2004-990948 A1 20041117 (10)  
 PRAI DE 2003-10354053 20031117  
 DT Utility  
 FS APPLICATION  
 LN.CNT 3135

INCL INCLM: 222/257.000  
NCL NCLM: 222/257.000  
IC [7]  
ICM G01F011-00  
IPCI G01F0011-00 [ICM,7]  
IPCR A45D0040-00 [N,C\*]; A45D0040-00 [N,A]; A61K0008-19 [I,C\*];  
A61K0008-26 [I,A]; A61K0008-72 [I,C\*]; A61K0008-73 [I,A];  
A61K0008-81 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
A61Q0001-10 [I,A]; A61Q0005-00 [N,C\*]; A61Q0005-00 [N,A];  
A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A]; A61Q0005-06 [I,C\*];  
A61Q0005-06 [I,A]; A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; A61Q0019-10 [I,C\*];  
A61Q0019-10 [I,A]; B05B0011-00 [I,C\*]; B05B0011-00 [I,A]

L22 ANSWER 58 OF 105 USPATFULL on STN  
Full Text  
AN 2005:164657 USPATFULL  
TI Cosmetic or dermatological light protection formulation with a  
benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Lerg, Heike, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG (non-U.S. corporation)  
PI US 20050142080 A1 20050630  
AI US 2004-871819 A1 20040618 (10)  
RLI Continuation of Ser. No. WO 2002-EP14298, filed on 16 Dec 2002, UNKNOWN  
PRAI DE 2001-10162841 20011220  
DT Utility  
FS APPLICATION  
LN.CNT 1932  
INCL INCLM: 424/059.000  
NCL NCLM: 424/059.000  
IC [7]  
ICM A61K007-42  
IPCI A61K0007-42 [ICM,7]  
IPCR A61K0008-30 [I,C\*]; A61K0008-49 [I,A]; A61Q0017-04 [I,C\*];  
A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 59 OF 105 USPATFULL on STN  
Full Text  
AN 2005:152151 USPATFULL  
TI Active substance combination of creatine and/or creatinine and a  
retinoid  
IN Biergiesser, Helga, Reinbek, GERMANY, FEDERAL REPUBLIC OF  
Blatt, Thomas, Wedel, GERMANY, FEDERAL REPUBLIC OF  
Schmidt, Melanie, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Stab, Franz, Echem, GERMANY, FEDERAL REPUBLIC OF  
Schonrock, Uwe, Nahe, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 20050131065 A1 20050616  
AI US 2004-995203 A1 20041124 (10)  
PRAI DE 2003-10355715 20031126  
DT Utility  
FS APPLICATION  
LN.CNT 1618  
INCL INCLM: 514/546.000  
INCLS: 514/565.000; 514/725.000  
NCL NCLM: 514/546.000  
NCLS: 514/565.000; 514/725.000  
IC [7]  
ICM A61K031-198  
ICS A61K031-22; A61K031-07  
IPCI A61K0031-198 [ICM,7]; A61K0031-185 [ICM,7,C\*]; A61K0031-22  
[ICS,7]; A61K0031-21 [ICS,7,C\*]; A61K0031-07 [ICS,7];  
A61K0031-045 [ICS,7,C\*]  
IPCR A61K0008-30 [I,C\*]; A61K0008-44 [I,A]; A61K0008-67 [I,A];  
A61K0031-045 [I,C\*]; A61K0031-07 [I,A]; A61K0031-185 [I,C\*];  
A61K0031-198 [I,A]; A61K0031-203 [I,A]; A61K0031-21 [I,C\*];  
A61K0031-23 [I,A]; A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A];  
A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-08 [I,C\*];

A61Q0019-08 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 60 OF 105 USPATFULL on STN

Full Text

AN 2005:87009 USPATFULL  
TI Self-foaming or foamy preparations comprising particulate hydrophobic  
and/or hydrophobized and/or oil-absorbent solid substances  
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PI US 20050074471 A1 20050407  
AI US 2004-469704 A1 20040413 (10)  
WO 2002-EP2852 20020314  
PRAI DE 2001-101130481 20010315  
DT Utility  
FS APPLICATION  
LN.CNT 1841  
INCL INCLM: 424/401.000  
NCL NCLM: 424/401.000  
IC [7]  
ICM A61K007-00  
IPCI A61K0007-00 [ICM,7]  
IPCR A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61K0008-00 [I,C\*];  
A61K0008-00 [I,A]; A61K0008-04 [I,C\*]; A61K0008-06 [I,A];  
A61K0008-19 [I,C\*]; A61K0008-19 [I,A]; A61K0008-25 [I,A];  
A61K0008-26 [I,A]; A61K0008-29 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-30 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];  
A61K0008-39 [I,A]; A61K0008-72 [I,C\*]; A61K0008-72 [I,A];  
A61K0008-73 [I,A]; A61K0008-81 [I,A]; A61Q0001-00 [I,C\*];  
A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 61 OF 105 USPATFULL on STN

Full Text

AN 2005:56098 USPATFULL  
TI Cosmetic or dermatological light-protective formulation comprising a  
water-soluble UV filter substance and a benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Klette, Eckhard, Bad Odesloe, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG (non-U.S. corporation)  
PI US 20050048009 A1 20050303  
US 7060257 B2 20060613  
AI US 2004-871840 A1 20040618 (10)  
RLI Continuation of Ser. No. WO 2002-EP14296, filed on 16 Dec 2002, UNKNOWN  
PRAI DE 2001-10162840 20011220  
DT Utility  
FS APPLICATION  
LN.CNT 1842  
INCL INCLM: 424/059.000  
NCL NCLM: 424/059.000  
NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000  
IC [7]  
ICM A61K007-42  
IPCI A61K0007-42 [ICM,7]  
IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];  
A61K0031-42 [I,A]  
IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];  
A61K0008-30 [I,C]; A61K0008-35 [I,A]; A61K0008-37 [I,A];  
A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-49 [I,A];  
A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C\*];  
A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 62 OF 105 USPATFULL on STN

Full Text

AN 2005:36883 USPATFULL  
TI Cosmetic or dermatological light-protective formulation comprising a  
hydroxybenzophenone and a benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF

Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Eitrich, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG (non-U.S. corporation)  
 PI US 20050031556 A1 20050210  
 US 7341712 B2 20080311  
 AI US 2004-871861 A1 20040618 (10)  
 RLI Continuation of Ser. No. WO 2002-EP14391, filed on 17 Dec 2002, UNKNOWN  
 PRAI DE 2001-10162843 20011220  
 DE 2002-10249367 20021023  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1827  
 INCL INCLM: 424/059.000  
 NCL NCLM: 424/059.000  
 NCLS: 424/060.000; 424/400.000; 424/401.000  
 IC [7]  
 ICM A61K007-42  
 IPCI A61K0007-42 [ICM,7]  
 IPCI-2 A61Q0017-04 [I,A]; A61Q0017-00 [I,A]; A61Q0019-04 [I,A];  
 A61Q0019-00 [I,A]; A61K0008-02 [I,A]  
 IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61Q0017-04 [I,C];  
 A61Q0017-04 [I,A]; A61K0008-02 [I,C]; A61K0008-02 [I,A];  
 A61K0008-30 [I,C\*]; A61K0008-33 [I,A]; A61K0008-35 [I,A];  
 A61K0008-36 [I,A]; A61K0008-362 [I,A]; A61K0008-41 [I,A];  
 A61K0008-44 [I,A]; A61K0008-49 [I,A]; A61K0031-121 [I,C\*];  
 A61K0031-121 [I,A]; A61K0031-122 [I,C\*]; A61K0031-122 [I,A];  
 A61K0031-125 [I,A]; A61K0031-185 [I,C\*]; A61K0031-194 [I,A];  
 A61K0031-21 [I,C\*]; A61K0031-221 [I,A]; A61K0031-24 [I,A];  
 A61K0031-352 [I,C\*]; A61K0031-355 [I,A]; A61K0031-381 [I,C\*];  
 A61K0031-381 [I,A]; A61K0031-4164 [I,C\*]; A61K0031-4184 [I,A];  
 A61K0031-423 [I,C\*]; A61K0031-423 [I,A]; A61K0031-53 [I,C\*];  
 A61K0031-53 [I,A]; A61K0031-7042 [I,C\*]; A61K0031-7048 [I,A];  
 A61P0017-00 [I,C\*]; A61P0017-16 [I,A]; A61Q0001-00 [I,C\*];  
 A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-04 [I,A];  
 A61Q0001-06 [I,A]; A61Q0017-00 [I,C]; A61Q0017-00 [I,A];  
 A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; A61Q0019-04 [I,C];  
 A61Q0019-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 63 OF 105 USPATFULL on STN

Full Text

AN 2005:30296 USPATFULL  
 TI Cosmetic or dermatological light-protective formulation comprising a  
 benzotriazole and a benzoxazole derivative  
 IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Groteluschen, Birgit, Wildeshausen, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG (non-U.S. corporation)  
 PI US 20050025726 A1 20050203  
 US 7029660 B2 20060418  
 AI US 2004-871839 A1 20040618 (10)  
 RLI Continuation of Ser. No. WO 2002-EP14392, filed on 17 Dec 2002, UNKNOWN  
 PRAI DE 2001-10162842 20011220  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1897  
 INCL INCLM: 424/059.000  
 NCL NCLM: 424/059.000  
 NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000  
 IC [7]  
 ICM A61K007-42  
 IPCI A61K0007-42 [ICM,7]  
 IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];  
 A61K0031-42 [I,A]  
 IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];  
 A61K0008-30 [I,C\*]; A61K0008-35 [I,A]; A61K0008-41 [I,A];  
 A61K0008-42 [I,A]; A61K0008-49 [I,A]; A61K0008-72 [I,C\*];  
 A61K0008-89 [I,A]; A61K0008-891 [I,A]; A61Q0017-02 [I,C\*];  
 A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 64 OF 105 USPATFULL on STN

Full Text

AN 2005:16381 USPATFULL  
TI Cosmetic or dermatological light-protective formulation comprising a bisresorciny l triazine derivative and a benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Hoop, Kerstin, Pinneberg, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG (non-U.S. corporation)  
PI US 20050013782 A1 20050120  
AI US 2004-871818 A1 20040618 (10)  
RLI Continuation of Ser. No. WO 2002-EP14297, filed on 16 Dec 2002, UNKNOWN  
PRAI DE 2001-10162844 20011220  
DT Utility  
FS APPLICATION  
LN.CNT 1838  
INCL INCLM: 424/059.000  
NCL NCLM: 424/059.000  
IC [7]  
ICM A61K007-42  
IPCI A61K0007-42 [ICM, 7]  
IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0008-19 [I,C\*];  
A61K0008-29 [I,A]; A61K0008-30 [I,C\*]; A61K0008-33 [I,A];  
A61K0008-37 [I,A]; A61K0008-41 [I,A]; A61K0008-44 [I,A];  
A61K0008-49 [I,A]; A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A];  
A61Q0017-02 [I,C\*]; A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*];  
A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 65 OF 105 USPATFULL on STN

Full Text

AN 2004:326901 USPATFULL  
TI Cosmetic or dermatological stick  
IN Bauer, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Dorschner, Albrecht, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Filbry, Alexander, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Lanzendorfer, Ghita, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schneider, Kirsten, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Schreiber, Jorg, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Stelling, Jessica, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Tesch, Mirko, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG (non-U.S. corporation)  
PI US 20040258721 A1 20041223  
AI US 2004-812469 A1 20040329 (10)  
RLI Continuation of Ser. No. WO 2002-EP10904, filed on 27 Sep 2002, UNKNOWN  
PRAI DE 2001-10148301 20010929  
DE 2001-148314 20010929  
DE 2001-148302 20010929  
DE 2001-148313 20010929  
DE 2001-150619 20011012  
DE 2001-155960 20011109  
DT Utility  
FS APPLICATION  
LN.CNT 4314  
INCL INCLM: 424/401.000  
NCL NCLM: 424/401.000  
IC [7]  
ICM A61K007-00  
IPCI A61K0007-00 [ICM, 7]  
IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0008-02 [I,C\*];  
A61K0008-02 [I,A]; A61K0008-04 [I,C\*]; A61K0008-06 [I,A];  
A61K0008-19 [I,C\*]; A61K0008-19 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-30 [I,A]; A61K0008-34 [I,A]; A61K0008-36 [I,A];  
A61K0008-365 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A];  
A61K0008-40 [I,A]; A61K0008-44 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];  
A61K0008-86 [I,A]; A61K0008-92 [I,C\*]; A61K0008-92 [I,A];  
A61K0008-96 [I,C\*]; A61K0008-97 [I,A]; A61K0008-98 [I,A];  
A61K0031-00 [I,C\*]; A61K0031-00 [I,A]; A61Q0001-00 [I,C\*];  
A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-10 [I,A];



A61Q0001-12 [I,C\*]; A61Q0001-12 [I,A]; A61Q0017-02 [I,C\*];  
 A61Q0017-02 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 66 OF 105 USPATFULL on STN

Full Text

AN 2004:308030 USPATFULL  
 TI Shoe and leather care product  
 IN Wiersema, Pieter-Jan, Leiden, NETHERLANDS  
 Maria Boonman, Wilhelmus Franciscus Petrus, Pijnacker, NETHERLANDS  
 Jin, Shengyu, Delft, NETHERLANDS  
 PA Sara Lee/DE N.V. (non-U.S. corporation)  
 PI US 20040242706 A1 20041202  
 US 7229486 B2 20070612  
 AI US 2004-825626 A1 20040415 (10)  
 PRAI EP 2003-76143 20030417  
 US 2003-463755P 20030619 (60)  
 US 2003-499943P 20030903 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2263  
 INCL INCLM: 516/053.000  
 NCL NCLM: 106/003.000; 516/053.000  
 NCLS: 106/007.000; 106/008.000; 106/010.000; 106/011.000; 252/008.570;  
 510/275.000  
 IC [7]  
 ICM B01F003-08  
 IPCI B01F0003-08 [ICM,7]  
 IPCI-2 G09G0001-00 [I,A]  
 IPCR G09G0001-00 [I,C]; G09G0001-00 [I,A]; C09G0001-00 [I,C\*];  
 C09G0001-04 [I,A]; C09G0001-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 67 OF 105 USPATFULL on STN

Full Text

AN 2004:307426 USPATFULL  
 TI Cloth-like personal care articles  
 IN Hasenoehrl, Erik John, Loveland, OH, UNITED STATES  
 Smith, Edward Dewey, III, Mason, OH, UNITED STATES  
 Sears, Daniel Burton, Hamilton, OH, UNITED STATES  
 Hedges, Steven Kirk, Fairfield, OH, UNITED STATES  
 Turner, Robert Haines, Cincinnati, OH, UNITED STATES  
 Curro, John Joseph, Cincinnati, OH, UNITED STATES  
 Peck, Daniel Charles, Cincinnati, OH, UNITED STATES  
 PA The Procter & Gamble Company, Cincinnati, OH (U.S. corporation)  
 PI US 20040242097 A1 20041202  
 AI US 2003-737640 A1 20031216 (10)  
 RLI Continuation-in-part of Ser. No. US 2002-324661, filed on 20 Dec 2002,  
 ABANDONED Continuation-in-part of Ser. No. US 2003-610299, filed on 30  
 Jun 2003, ABANDONED Continuation-in-part of Ser. No. US 2002-324661,  
 filed on 20 Dec 2002, ABANDONED  
 PRAI US 2003-469643P 20030512 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 4037  
 INCL INCLM: 442/059.000  
 INCLS: 442/327.000; 442/361.000  
 NCL NCLM: 442/059.000  
 NCLS: 442/327.000; 442/361.000  
 IC [7]  
 ICM B32B003-00  
 ICS B32B005-02; B32B009-00; B32B003-02; D04H011-00; D05C017-00;  
 D03D027-00; B32B033-00; D04H001-08; D04H001-00; D04H003-00;  
 D04H005-00; D04H013-00  
 IPCI B32B0003-00 [ICM,7]; B32B0005-02 [ICS,7]; B32B0009-00 [ICS,7];  
 B32B0003-02 [ICS,7]; D04H0011-00 [ICS,7]; D05C0017-00 [ICS,7];  
 D03D0027-00 [ICS,7]; B32B0033-00 [ICS,7]; D04H0001-08 [ICS,7];  
 D04H0001-00 [ICS,7]; D04H0003-00 [ICS,7]; D04H0005-00 [ICS,7];  
 D04H0013-00 [ICS,7]  
 IPCR A44B0018-00 [I,C\*]; A44B0018-00 [I,A]; A47K0010-24 [N,C\*];  
 A47K0010-32 [N,A]; A61F0013-00 [I,C\*]; A61F0013-00 [I,A];

A61F0013-15 [I,C\*]; A61F0013-15 [I,A]; A61F0013-20 [I,C\*];  
A61F0013-20 [I,A]; A61F0013-56 [I,C\*]; A61F0013-62 [I,A];  
A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61Q0005-00 [I,C\*];  
A61Q0005-00 [I,A]; A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; A61Q0019-10 [I,C\*];  
A61Q0019-10 [I,A]; B32B0005-00 [I,C\*]; B32B0005-00 [I,A];  
B32B0005-22 [I,C\*]; B32B0005-26 [I,A]; D04H0011-00 [I,C\*];  
D04H0011-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 68 OF 105 USPATFULL on STN

Full Text

AN 2004:298697 USPATFULL  
TI Self foaming or mousse-type preparations comprising organic  
hydrocolloids and particulate hydrophobic and/or hydrophobed and/or  
oil-absorbing solid substances  
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PI US 20040234559 A1 20041125  
AI US 2004-469696 A1 20040319 (10)  
WO 2002-EP2826 20020314  
PRAI DE 2001-10113046 20010315  
DT Utility  
FS APPLICATION  
LN.CNT 2276  
INCL INCLM: 424/401.000  
INCLS: 424/078.030  
NCL NCLM: 424/401.000  
NCLS: 424/078.030  
IC [7]  
ICM A61K007-00  
ICS A61K031-74  
IPCI A61K0007-00 [ICM,7]; A61K0031-74 [ICS,7]  
IPCR A61K0008-30 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61K0008-04 [I,C\*];  
A61K0008-04 [I,A]; A61K0008-06 [I,A]; A61K0008-19 [I,C\*];  
A61K0008-19 [I,A]; A61K0008-25 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];  
A61K0008-39 [I,A]; A61K0008-64 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];  
A61K0008-92 [I,C\*]; A61K0008-92 [I,A]; A61Q0001-00 [I,C\*];  
A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
A61Q0019-10 [I,C\*]; A61Q0019-10 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 69 OF 105 USPATFULL on STN

Full Text

AN 2004:298597 USPATFULL  
TI Self-foaming or mousse-type preparations comprising inorganic  
gel-forming agents, organic hydrocolloids and particulate hydrophobic  
and/or hydrophobed and/or oil-absorbing solid substances  
IN Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
PI US 20040234458 A1 20041125  
AI US 2004-469705 A1 20040528 (10)  
WO 2002-EP2923 20020315  
PRAI DE 2001-101130546 20010315  
DT Utility  
FS APPLICATION  
LN.CNT 2435  
INCL INCLM: 424/047.000  
NCL NCLM: 424/047.000  
IC [7]  
ICM A61K007-00  
ICS A61K009-00  
IPCI A61K0007-00 [ICM,7]; A61K0009-00 [ICS,7]  
IPCR A61K0008-04 [I,C\*]; A61K0008-04 [I,A]; A61K0008-19 [I,C\*];  
A61K0008-19 [I,A]; A61K0008-22 [I,A]; A61K0008-25 [I,A];  
A61K0008-26 [I,A]; A61K0008-27 [I,A]; A61K0008-29 [I,A];  
A61K0008-30 [I,C\*]; A61K0008-34 [I,A]; A61K0008-36 [I,A];

A61K0008-39 [I,A]; A61K0008-65 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-73 [I,A]; A61K0008-81 [I,A]; A61K0008-86 [I,A];  
A61Q0001-00 [I,C\*]; A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*];  
A61Q0001-02 [I,A]; A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A];  
A61Q0005-06 [I,C\*]; A61Q0005-06 [I,A]; A61Q0017-04 [I,C\*];  
A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 70 OF 105 USPATFULL on STN

Full Text

AN 2004:291807 USPATFULL  
TI Cosmetic or dermatological formulations of improved pearlescence  
IN Kohlhase, Silke, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Thaden, Stefanie Von, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PA BEIERSDORF AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 20040228888 A1 20041118  
AI US 2004-759254 A1 20040120 (10)  
PRAI DE 2003-10301834 20030120  
DT Utility  
FS APPLICATION  
LN.CNT 2203  
INCL INCLM: 424/401.000  
INCLS: 424/063.000  
NCL NCLM: 424/401.000  
NCLS: 424/063.000  
IC [7]  
ICM A61K007-021  
ICS A61K007-00  
IPCI A61K0007-021 [ICM,7]; A61K0007-00 [ICS,7]  
IPCR A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-34 [I,A]; A61K0008-37 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-891 [I,A]; A61K0008-895 [I,A]; A61Q0001-02 [N,C\*];  
A61Q0001-02 [N,A]; A61Q0017-04 [N,C\*]; A61Q0017-04 [N,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 71 OF 105 USPATFULL on STN

Full Text

AN 2004:260124 USPATFULL  
TI Foamable preparations  
IN Riedel, Heidi, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Bleckmann, Andreas, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Oelrichs, Ilka, Tornesch, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG (non-U.S. corporation)  
PI US 20040202618 A1 20041014  
AI US 2004-760088 A1 20040116 (10)  
RLI Continuation of Ser. No. WO 2002-EP7908, filed on 16 Jul 2002, UNKNOWN  
PRAI DE 2001-10134729 20010717  
DT Utility  
FS APPLICATION  
LN.CNT 1625  
INCL INCLM: 424/047.000  
NCL NCLM: 424/047.000  
IC [7]  
ICM A61K009-00  
ICS A61K007-00  
IPCI A61K0009-00 [ICM,7]; A61K0007-00 [ICS,7]  
IPCR A61K0008-04 [I,C\*]; A61K0008-04 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-39 [I,A];  
A61K0008-72 [I,C\*]; A61K0008-86 [I,A]; A61K0008-92 [I,C\*];  
A61K0008-92 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*];  
A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 72 OF 105 USPATFULL on STN

Full Text

AN 2004:253770 USPATFULL

TI Foamable preparations  
 IN Riedel, Heidi, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Bleckmann, Andreas, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Oelrichs, Ilka, Tornesch, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf AG (non-U.S. corporation)  
 PI US 20040197295 A1 20041007  
 AI US 2004-760086 A1 20040116 (10)  
 RLI Continuation of Ser. No. WO 2002-EP7907, filed on 16 Jul 2002, UNKNOWN  
 PRAI DE 2001-10134786 20010717  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1635  
 INCL INCLM: 424/070.220  
 NCL NCLM: 424/070.220  
 IC [7]  
 ICM A61K007-075  
 ICS A61K007-08  
 IPCI A61K0007-075 [ICM,7]; A61K0007-08 [ICS,7]  
 IPCR A61K0008-04 [I,C\*]; A61K0008-04 [I,A]; A61K0008-30 [I,C\*];  
 A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-72 [I,C\*];  
 A61K0008-86 [I,A]; A61K0008-89 [I,A]; A61K0008-891 [I,A];  
 A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 73 OF 105 USPATFULL on STN

Full Text

AN 2004:253754 USPATFULL  
 TI Self-foaming or mousse-type preparations comprising inorganic gel  
 forming agents and organic hydrocolloids  
 IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
 Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20040197279 A1 20041007  
 AI US 2004-469706 A1 20040413 (10)  
 WO 2002-EP2827 20020314  
 PRAI DE 2001-10113053 20010315  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2280  
 INCL INCLM: 424/059.000  
 NCL NCLM: 424/059.000  
 IC [7]  
 ICM A61K007-42  
 IPCI A61K0007-42 [ICM,7]  
 IPCR A61K0008-19 [I,C\*]; A61K0008-19 [I,A]; A61K0008-00 [I,C\*];  
 A61K0008-00 [I,A]; A61K0008-02 [I,C\*]; A61K0008-02 [I,A];  
 A61K0008-04 [I,C\*]; A61K0008-04 [I,A]; A61K0008-06 [I,A];  
 A61K0008-25 [I,A]; A61K0008-30 [I,C\*]; A61K0008-30 [I,A];  
 A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];  
 A61K0008-39 [I,A]; A61K0008-65 [I,A]; A61K0008-72 [I,C\*];  
 A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];  
 A61Q0001-00 [I,C\*]; A61Q0001-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 74 OF 105 USPATFULL on STN

Full Text

AN 2004:220807 USPATFULL  
 TI Automatically foaming or foam-type preparations comprising inorganic gel  
 formers  
 IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
 Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20040170574 A1 20040902  
 AI US 2004-469695 A1 20040322 (10)  
 WO 2002-EP2851 20020314  
 PRAI DE 2001-10113047 20010315  
 DT Utility  
 FS APPLICATION

LN.CNT 1802  
 INCL INCLM: 424/047.000  
 NCL NCLM: 424/047.000  
 IC [7]  
 ICM A61K009-00  
 ICS A61K007-00  
 IPCI A61K0009-00 [ICM,7]; A61K0007-00 [ICS,7]  
 IPCR A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61K0008-00 [I,C\*];  
 A61K0008-00 [I,A]; A61K0008-04 [I,C\*]; A61K0008-04 [I,A];  
 A61K0008-06 [I,A]; A61K0008-19 [I,C\*]; A61K0008-19 [I,A];  
 A61K0008-22 [I,A]; A61K0008-25 [I,A]; A61K0008-26 [I,A];  
 A61K0008-30 [I,C\*]; A61K0008-30 [I,A]; A61K0008-34 [I,A];  
 A61K0008-36 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A];  
 A61K0008-72 [I,C\*]; A61K0008-72 [I,A]; A61K0008-86 [I,A];  
 A61Q0001-00 [I,C\*]; A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*];  
 A61Q0001-02 [I,A]; A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A];  
 A61Q0005-06 [I,C\*]; A61Q0005-06 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 75 OF 105 USPATFULL on STN

Full Text

AN 2004:214967 USPATFULL  
 TI Photostabilization of a sunscreen composition with a combination of an  
 alpha-cyano-beta, beta-diphenylacrylate compound and a dialkyl  
 naphthamate  
 IN Bonda, Craig A., Windfield, IL, UNITED STATES  
 PA THE C.P. HALL COMPANY, Chicago, IL (U.S. corporation)  
 PI US 20040166072 A1 20040826  
 US 6899866 B2 20050531  
 AI US 2004-785271 A1 20040224 (10)  
 RLI Continuation-in-part of Ser. No. WO 2003-US15841, filed on 20 May 2003,  
 PENDING Continuation of Ser. No. US 2003-361223, filed on 10 Feb 2003,  
 PENDING Continuation-in-part of Ser. No. US 2002-241388, filed on 6 Sep  
 2002, PENDING  
 DT Utility  
 FS APPLICATION  
 LN.CNT 966  
 INCL INCLM: 424/059.000  
 NCL NCLM: 424/059.000  
 NCLS: 424/060.000; 424/401.000  
 IC [7]  
 ICM A61K007-42  
 IPCI A61K0007-42 [ICM,7]  
 IPCI-2 A61K0007-00 [ICM,7]; A61K0007-42 [ICS,7]; A61K0007-44 [ICS,7]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-35 [I,A]; A61K0008-37 [I,A];  
 A61K0008-39 [I,A]; A61K0008-40 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 76 OF 105 USPATFULL on STN

Full Text

AN 2004:209005 USPATFULL  
 TI Self-foaming or foam-producing preparations comprising inorganic  
 gel-forming agents and particulate solid-state substances  
 IN Bleckmann, Andreas, Ahrensburg Deutschland, GERMANY, FEDERAL REPUBLIC OF  
 Kropke, Rainer, Schenefeld Deutschland, GERMANY, FEDERAL REPUBLIC OF  
 Riedel, Heidi, Hamburg Deutschland, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20040161437 A1 20040819  
 AI US 2004-469697 A1 20040330 (10)  
 WO 2002-EP2850 20020314  
 PRAI DE 2001-10113051 20010315  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1942  
 INCL INCLM: 424/401.000  
 INCLS: 424/047.000  
 NCL NCLM: 424/401.000  
 NCLS: 424/047.000  
 IC [7]  
 ICM A61K007-00  
 IPCI A61K0007-00 [ICM,7]

IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0008-04 [I,C\*];  
A61K0008-04 [I,A]; A61K0008-19 [I,C\*]; A61K0008-19 [I,A];  
A61K0008-25 [I,A]; A61K0008-26 [I,A]; A61K0008-29 [I,A];  
A61K0008-30 [I,C\*]; A61K0008-30 [I,A]; A61K0008-34 [I,A];  
A61K0008-36 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A];  
A61K0008-72 [I,C\*]; A61K0008-72 [I,A]; A61K0008-73 [I,A];  
A61K0008-81 [I,A]; A61K0008-96 [I,C\*]; A61K0008-96 [I,A];  
A61Q0001-00 [I,C\*]; A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*];  
A61Q0001-02 [I,A]; A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A];  
A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*];  
A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 77 OF 105 USPATFULL on STN

Full Text

AN 2004:184123 USPATFULL  
TI Self-foaming or foamed preparations consisting of organic hydrocolloids  
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PI US 20040142006 A1 20040722  
AI US 2004-469698 A1 20040308 (10)  
WO 2002-EP2853 20020314  
PRAI DE 2001-10113050 20010315  
DT Utility  
FS APPLICATION  
LN.CNT 2025  
INCL INCLM: 424/401.000  
INCLS: 424/047.000  
NCL NCLM: 424/401.000  
NCLS: 424/047.000  
IC [7]  
ICM A61K009-00  
IPCI A61K0009-00 [ICM,7]  
IPCR A61K0008-06 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
A61K0008-04 [I,C\*]; A61K0008-04 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];  
A61K0008-39 [I,A]; A61K0008-65 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-73 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 78 OF 105 USPATFULL on STN

Full Text

AN 2003:258691 USPATFULL  
TI Esters of aromatic alkoxyated alcohols and fatty carboxylic acids  
IN Pereira, Abel, Belleville, NJ, UNITED STATES  
Westergom, Christopher, Hillsborough, NJ, UNITED STATES  
PI US 20030181744 A1 20030925  
US 6987195 B2 20060117  
AI US 2002-272553 A1 20021016 (10)  
PRAI US 2001-330208P 20011017 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2340  
INCL INCLM: 554/228.000  
NCL NCLM: 554/227.000; 554/228.000  
NCLS: 554/228.000; 554/229.000  
IC [7]  
ICM C07C057-03  
IPCI C07C0057-03 [ICM,7]; C07C0057-00 [ICM,7,C\*]  
IPCI-2 C07C0053-00 [I,A]; C07C0057-00 [I,A]  
IPCR A61K0008-30 [I,C\*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C\*];  
A61Q0005-02 [I,A]; A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A];  
A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C\*];  
A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
C07C0053-00 [I,A]; C07C0053-00 [I,C]; C07C0057-00 [I,C];  
C07C0057-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 79 OF 105 USPATFULL on STN

Full Text

AN 2003:231651 USPATFULL  
 TI Cosmetic and dermatological preparations in the form of O/W emulsions, comprising an amino-substituted hydroxybenzophenone  
 IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF  
 Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
 Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20030161849 A1 20030828  
 AI US 2002-234158 A1 20020905 (10)  
 PRAI DE 2001-10143962 20010907  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2507  
 INCL INCLM: 424/401.000  
 INCLS: 514/541.000  
 NCL NCLM: 424/401.000  
 NCLS: 514/541.000  
 IC [7]  
 ICM A61K031-24  
 ICS A61K007-00  
 IPCI A61K0031-24 [ICM,7]; A61K0031-21 [ICM,7,C\*]; A61K0007-00 [ICS,7]  
 IPCR A61K0008-30 [I,A]; A61K0008-04 [I,C\*]; A61K0008-06 [I,A];  
 A61K0008-30 [I,C\*]; A61K0008-33 [I,A]; A61K0008-34 [I,A];  
 A61K0008-37 [I,A]; A61K0008-41 [I,A]; A61K0008-44 [I,A];  
 A61K0008-58 [I,A]; A61K0008-72 [I,C\*]; A61K0008-891 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 C08L0083-00 [I,C\*]; C08L0083-04 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 80 OF 105 USPATFULL on STN

Full Text

AN 2003:231594 USPATFULL  
 TI Compositions containing esters of aromatic alkoxyated alcohols and fatty carboxylic acids  
 IN Pereira, Abel, Belleville, NJ, UNITED STATES  
 Westergom, Christopher, Hillsborough, NJ, UNITED STATES  
 Obukowho, Patrick, Fords, NJ, UNITED STATES  
 PI US 20030161792 A1 20030828  
 US 7217424 B2 20070515  
 AI US 2002-272556 A1 20021016 (10)  
 PRAI US 2001-330208P 20011017 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2244  
 INCL INCLM: 424/059.000  
 INCLS: 424/060.000; 424/070.310; 424/065.000  
 NCL NCLM: 424/401.000; 424/059.000  
 NCLS: 424/059.000; 424/065.000; 554/227.000; 554/228.000; 554/229.000;  
 424/060.000; 424/070.310  
 IC [7]  
 ICM A61K007-42  
 ICS A61K007-44; A61K007-075; A61K007-08; A61K007-32  
 IPCI A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-075 [ICS,7];  
 A61K0007-08 [ICS,7]; A61K0007-32 [ICS,7]  
 IPCI-2 A61K0007-00 [I,A]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C\*];  
 A61Q0005-02 [I,A]; A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A];  
 A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 81 OF 105 USPATFULL on STN

Full Text

AN 2003:219308 USPATFULL  
 TI Cosmetic and dermatological preparations in the form of W/O emulsions, comprising an amino-substituted hydroxybenzophenone  
 IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF  
 Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
 Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20030152598 A1 20030814  
 AI US 2002-234202 A1 20020905 (10)  
 PRAI DE 2001-10143963 20010907

DT Utility  
 FS APPLICATION  
 LN.CNT 2404  
 INCL INCLM: 424/401.000  
 INCLS: 424/059.000; 514/541.000  
 NCL NCLM: 424/401.000  
 NCLS: 424/059.000; 514/541.000  
 IC [7]  
 ICM A61K007-42  
 ICS A61K031-24  
 IPCI A61K0007-42 [ICM,7]; A61K0031-24 [ICS,7]; A61K0031-21 [ICS,7,C\*]  
 IPCR A61K0008-30 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
 A61K0008-04 [I,C\*]; A61K0008-06 [I,A]; A61K0008-30 [I,C\*];  
 A61K0008-33 [I,A]; A61K0008-34 [I,A]; A61K0008-37 [I,A];  
 A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-58 [I,A];  
 A61K0008-72 [I,C\*]; A61K0008-72 [I,A]; A61K0008-89 [I,A];  
 A61K0008-891 [I,A]; A61K0008-894 [I,A]; A61Q0015-00 [I,C\*];  
 A61Q0015-00 [I,A]; A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A];  
 A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*];  
 A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 82 OF 105 USPATFULL on STN

Full Text

AN 2003:180331 USPATFULL  
 TI Low-emulsifier or emulsifier-free systems of the oil-in-water type with  
 a content of stabilizers and an amino-substituted hydroxybenzophenone  
 IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF  
 Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
 Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 PI US 20030124158 A1 20030703  
 AI US 2002-232376 A1 20020903 (10)  
 PRAI DE 2001-10143964 20010907  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2109  
 INCL INCLM: 424/401.000  
 INCLS: 514/541.000  
 NCL NCLM: 424/401.000  
 NCLS: 514/541.000  
 IC [7]  
 ICM A61K031-24  
 ICS A61K007-00  
 IPCI A61K0031-24 [ICM,7]; A61K0031-21 [ICM,7,C\*]; A61K0007-00 [ICS,7]  
 IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0008-04 [I,C\*];  
 A61K0008-04 [I,A]; A61K0008-06 [I,A]; A61K0008-19 [I,C\*];  
 A61K0008-25 [I,A]; A61K0008-30 [I,C\*]; A61K0008-30 [I,A];  
 A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-72 [I,C\*];  
 A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];  
 A61K0008-87 [I,A]; A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 83 OF 105 USPATFULL on STN

Full Text

AN 2003:89146 USPATFULL  
 TI Use of finely divided **dye**-containing polymers PD as color-imparting  
 constituent in cosmetic compositions  
 IN Medelnick, Monika, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 Pfrommer, Ellen, Hassloch, GERMANY, FEDERAL REPUBLIC OF  
 Clemens, Thorsten, Hochdorf-Assenheim, GERMANY, FEDERAL REPUBLIC OF  
 Erk, Peter, Frankenthal, GERMANY, FEDERAL REPUBLIC OF  
 Bohm, Arno, Mannheim, GERMANY, FEDERAL REPUBLIC OF  
 Kielhorn-Bayer, Sabine, Maxdorf, GERMANY, FEDERAL REPUBLIC OF  
 Witteler, Helmut, Beindersheim, GERMANY, FEDERAL REPUBLIC OF  
 Dausch, Wilma M., Limburgerhof, GERMANY, FEDERAL REPUBLIC OF  
 Westenfelder, Horst, Neustadt, GERMANY, FEDERAL REPUBLIC OF  
 Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
 Mathauer, Klemens, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 Habeck, Thorsten, Meckenheim, GERMANY, FEDERAL REPUBLIC OF  
 Ikeda, Takahiro, Yokkaichi, JAPAN



PA Ichihara, Hideyuki, Kanagawa, JAPAN  
 BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
 (non-U.S. corporation)  
 PI US 6541032 B1 20030401  
 AI US 2000-677864 20001003 (9)  
 PRAI DE 1999-19949382 19991013  
 DT Utility  
 FS GRANTED  
 LN.CNT 2012  
 INCL INCLM: 424/484.000  
 INCLS: 424/401.000; 424/486.000; 424/487.000; 424/070.100; 424/059.000;  
 424/063.000; 424/064.000; 514/937.000; 514/844.000  
 NCL NCLM: 424/484.000  
 NCLS: 424/059.000; 424/063.000; 424/064.000; 424/070.100; 424/401.000;  
 424/486.000; 424/487.000; 514/844.000; 514/937.000  
 IC [7]  
 ICM A61K009-14  
 IPCI A61K0009-14 [ICM,7]  
 IPCR A61K0008-18 [I,C\*]; A61K0008-18 [I,A]; A61K0008-00 [I,C\*];  
 A61K0008-00 [I,A]; A61K0008-04 [I,C\*]; A61K0008-04 [I,A];  
 A61K0008-72 [I,C\*]; A61K0008-81 [I,A]; A61Q0001-00 [I,C\*];  
 A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
 A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-08 [I,A];  
 A61Q0001-10 [I,A]; A61Q0001-12 [I,C\*]; A61Q0001-12 [I,A];  
 A61Q0003-02 [I,C\*]; A61Q0003-02 [I,A]; A61Q0005-00 [I,C\*];  
 A61Q0005-00 [I,A]; A61Q0005-06 [I,C\*]; A61Q0005-06 [I,A];  
 A61Q0005-10 [I,C\*]; A61Q0005-10 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; C08F0002-32 [I,C\*]; C08F0002-32 [I,A];  
 C08F0002-44 [I,C\*]; C08F0002-44 [I,A]; C08K0005-00 [I,C\*];  
 C08K0005-00 [I,A]; C08L0101-00 [I,C\*]; C08L0101-00 [I,A];  
 C11D0009-04 [I,C\*]; C11D0009-22 [I,A]; C11D0009-44 [I,A]  
 EXF 424/401; 424/484; 424/486; 424/487; 424/70.1; 424/59; 424/63; 424/64;  
 514/937; 514/844  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 84 OF 105 USPATFULL on STN

Full Text

AN 2002:322072 USPATFULL  
 TI Self-foaming or foam-like preparations  
 IN Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
 Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
 Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF  
 PA Beiersdorf Aktiengesellschaft (non-U.S. corporation)  
 PI US 20020182234 A1 20021205  
 AI US 2001-16964 A1 20011214 (10)  
 PRAI DE 2000-10063342 20001219  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1526  
 INCL INCLM: 424/401.000  
 NCL NCLM: 424/401.000  
 IC [7]  
 ICM A61K007-00  
 IPCI A61K0007-00 [ICM,7]  
 IPCR A61K0008-02 [I,C\*]; A61K0008-02 [I,A]; A61K0008-04 [I,C\*];  
 A61K0008-04 [I,A]; A61K0008-30 [I,C\*]; A61K0008-30 [I,A];  
 A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];  
 A61K0008-72 [I,C\*]; A61K0008-86 [I,A]; A61Q0001-00 [I,C\*];  
 A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
 A61Q0001-12 [I,C\*]; A61Q0001-12 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 85 OF 105 USPATFULL on STN

Full Text

AN 2002:287168 USPATFULL  
 TI Conjugate, its preparation and use  
 IN Buchholz, Herwig, Frankfurt/Main, GERMANY, FEDERAL REPUBLIC OF  
 Poetsch, Eike, Muhlthal, GERMANY, FEDERAL REPUBLIC OF  
 Roskopf, Ralf, Munster, GERMANY, FEDERAL REPUBLIC OF  
 Anselmann, Ralf, Ramsen, GERMANY, FEDERAL REPUBLIC OF  
 Kirschbaum, Michael, Weiterstadt, GERMANY, FEDERAL REPUBLIC OF

Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF

PI US 20020160027 A1 20021031  
 US 6673336 B2 20040106

AI US 2001-10449 A1 20011107 (10)

PRAI DE 2000-10055588 20001109

DT Utility

FS APPLICATION

LN.CNT 1488

INCL INCLM: 424/401.000  
 INCLS: 424/063.000

NCL NCLM: 424/059.000; 424/401.000  
 NCLS: 424/060.000; 424/400.000; 424/401.000; 424/063.000

IC [7]  
 ICM A61K007-021  
 IPCI A61K0007-021 [ICM,7]  
 IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]  
 IPCR A61K0008-55 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
 A61K0008-19 [I,C\*]; A61K0008-26 [I,A]; A61K0008-30 [I,C\*];  
 A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-60 [I,A];  
 A61K0008-92 [I,C\*]; A61K0008-92 [I,A]; A61K0031-352 [I,C\*];  
 A61K0031-352 [I,A]; A61K0031-4164 [I,C\*]; A61K0031-4184 [I,A];  
 A61K0031-695 [I,C\*]; A61K0031-695 [I,A]; A61K0031-7042 [I,C\*];  
 A61K0031-7048 [I,A]; A61P0017-00 [I,C\*]; A61P0017-16 [I,A];  
 A61P0037-00 [I,C\*]; A61P0037-00 [I,A]; A61P0043-00 [I,C\*];  
 A61P0043-00 [I,A]; A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A];  
 A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*];  
 A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 86 OF 105 USPATFULL on STN

Full Text

AN 2002:272485 USPATFULL

TI Conjugate, its preparation and use

IN Buchholz, Herwig, Frankfurt/Main, GERMANY, FEDERAL REPUBLIC OF  
 Anselmann, Ralf, Ramsen, GERMANY, FEDERAL REPUBLIC OF  
 Driller, Hansjuergen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF  
 Kirschbaum, Michael, Weiterstadt, GERMANY, FEDERAL REPUBLIC OF  
 Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF

PI US 20020150600 A1 20021017  
 US 6685924 B2 20040203

AI US 2001-10142 A1 20011107 (10)

PRAI DE 2000-10055469 20001109

DT Utility

FS APPLICATION

LN.CNT 1682

INCL INCLM: 424/401.000  
 INCLS: 424/405.000

NCL NCLM: 424/059.000; 424/401.000  
 NCLS: 424/060.000; 424/400.000; 424/401.000; 424/405.000

IC [7]  
 ICM A61K007-00  
 ICS A01N025-00  
 IPCI A61K0007-00 [ICM,7]; A01N0025-00 [ICS,7]  
 IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]  
 IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0008-19 [I,C\*];  
 A61K0008-19 [I,A]; A61K0008-23 [I,A]; A61K0008-24 [I,A];  
 A61K0008-25 [I,A]; A61K0008-26 [I,A]; A61K0008-27 [I,A];  
 A61K0008-28 [I,A]; A61K0008-29 [I,A]; A61K0008-30 [I,C\*];  
 A61K0008-30 [I,A]; A61K0008-33 [I,A]; A61K0008-35 [I,A];  
 A61K0008-36 [I,A]; A61K0008-368 [I,A]; A61K0008-40 [I,A];  
 A61K0008-41 [I,A]; A61K0008-42 [I,A]; A61K0008-44 [I,A];  
 A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-92 [I,C\*];  
 A61K0008-92 [I,A]; A61K0031-695 [I,C\*]; A61K0031-695 [I,A];  
 A61K0047-48 [I,C\*]; A61K0047-48 [I,A]; A61P0017-00 [I,C\*];  
 A61P0017-16 [I,A]; A61P0037-00 [I,C\*]; A61P0037-00 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C\*];  
 A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A];  
 A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; C07F0007-00 [I,C\*];  
 C07F0007-18 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 87 OF 105 USPATFULL on STN

Full Text

AN 2002:242761 USPATFULL  
TI Colorant-containing aqueous polymer dispersion  
IN Habeck, Thorsten, Meckenheim, GERMANY, FEDERAL REPUBLIC OF  
Mathauer, Klemens, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Westenfelder, Horst, Neustadt, GERMANY, FEDERAL REPUBLIC OF  
Ichihara, Hideyuki, Kanagawa, JAPAN  
Ikeda, Takahiro, Yokkaichi-shi, JAPAN  
Dausch, Wilma M., Limburgerhof, GERMANY, FEDERAL REPUBLIC OF  
PI US 20020131941 A1 20020919  
AI US 2001-954261 A1 20010918 (9)  
PRAI DE 2000-10046927 20000921  
DT Utility  
FS APPLICATION  
LN.CNT 1649  
INCL INCLM: 424/063.000  
INCLS: 424/059.000  
NCL NCLM: 424/063.000  
NCLS: 424/059.000  
IC [7]  
ICM A61K007-021  
ICS A61K007-42  
IPCI A61K0007-021 [ICM,7]; A61K0007-42 [ICS,7]  
IPCR A61K0008-72 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
A61K0008-72 [I,C\*]; A61K0008-81 [I,A]; A61Q0001-00 [I,C\*];  
A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];  
A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-08 [I,A];  
A61Q0001-10 [I,A]; A61Q0001-12 [I,C\*]; A61Q0001-12 [I,A];  
A61Q0003-02 [I,C\*]; A61Q0003-02 [I,A]; A61Q0005-00 [I,C\*];  
A61Q0005-00 [I,A]; A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A];  
A61Q0005-06 [I,C\*]; A61Q0005-06 [I,A]; A61Q0005-10 [I,C\*];  
A61Q0005-10 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A];  
C08F0002-12 [I,C\*]; C08F0002-22 [I,A]; C08F0002-24 [I,A];  
C08F0002-44 [I,C\*]; C08F0002-44 [I,A]; C08K0005-00 [I,C\*];  
C08K0005-00 [I,A]; C08L0057-00 [I,C\*]; C08L0057-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 88 OF 105 USPATFULL on STN

Full Text

AN 2002:216843 USPATFULL  
TI Skin cosmetic compositions containing dextran or maltodextrin and a weak  
carboxylic acid  
IN Mukherjee, Surajit, Ridgewood, NJ, United States  
Rick, Donald, Dumont, NJ, United States  
Habif, Stephan Samuel, Demarest, NJ, United States  
Weinkauf, Ronni Lynn, River Edge, NJ, United States  
PA Unilever Home & Personal Care USA, a division of Conopco, Inc.,  
Greenwich, CT, United States (U.S. corporation)  
PI US 6440432 B1 20020827  
AI US 2000-490270 20000124 (9)  
PRAI US 1999-124959P 19990318 (60)  
DT Utility  
FS GRANTED  
LN.CNT 1080  
INCL INCLM: 424/401.000  
INCLS: 514/059.000; 514/060.000; 514/844.000; 514/938.000  
NCL NCLM: 424/401.000  
NCLS: 514/059.000; 514/060.000; 514/844.000; 514/938.000  
IC [7]  
ICM A61K007-00  
ICS A61K031-715; A01N043-04  
IPCI A61K0007-00 [ICM,7]; A61K0031-715 [ICS,7]; A01N0043-04 [ICS,7];  
A01N0043-02 [ICS,7,C\*]  
IPCR A61K0008-30 [I,C\*]; A61K0008-36 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-73 [I,A]; A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A];  
A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]  
EXF 424/401; 514/59; 514/60; 514/844; 514/938  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 89 OF 105 USPATFULL on STN

Full Text

AN 2002:164425 USPATFULL  
 TI New cosmetic, personal care, cleaning agent, and nutritional supplement compositions and methods of making and using same  
 IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF  
 Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF  
 Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF  
 Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF  
 Greenspan, David C., Grainsville, FL, UNITED STATES  
 PI US 20020086039 A1 20020704  
 US 7250174 B2 20070731  
 AI US 2001-818466 A1 20010327 (9)  
 PRAI US 2000-192261P 20000327 (60)  
 US 2000-197162P 20000414 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 4825  
 INCL INCLM: 424/401.000  
 INCLS: 424/063.000; 424/064.000  
 NCL NCLM: 424/401.000  
 NCLS: 424/064.000; 424/069.000; 424/070.100; 424/400.000; 424/404.000;  
 424/063.000  
 IC [7]  
 ICM A61K007-021  
 ICS A61K007-025; A61K007-00  
 IPCI A61K0007-021 [I,C\*]; A61K0007-025 [I,C\*]; A61K0007-00 [I,C\*]  
 IPCI-2 A61K0006-00 [I,A]; A61K0009-00 [I,A]; A61K0025-34 [I,A];  
 A61K0008-00 [I,A]; A61K0008-18 [I,A]  
 IPCR A61K0006-00 [I,C\*]; A61K0006-00 [I,A]; A61K0008-00 [I,C\*];  
 A61K0008-00 [I,A]; A61K0008-18 [I,C\*]; A61K0008-18 [I,A];  
 A61K0008-19 [I,C\*]; A61K0008-22 [I,A]; A61K0008-25 [I,A];  
 A61K0009-00 [I,C\*]; A61K0009-00 [I,A]; A61Q0001-02 [I,C\*];  
 A61Q0001-02 [I,A]; A61Q0001-06 [I,A]; A61Q0003-00 [I,C\*];  
 A61Q0003-00 [I,A]; A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A];  
 A61Q0009-02 [I,C\*]; A61Q0009-02 [I,A]; A61Q0011-00 [I,C\*];  
 A61Q0011-00 [I,A]; A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A];  
 A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]; A61Q0019-10 [I,C\*];  
 A61Q0019-10 [I,A]; C03C0003-076 [I,C\*]; C03C0003-097 [I,A];  
 C03C0003-112 [I,A]; C03C0003-115 [I,A]; C03C0004-00 [I,C\*];  
 C03C0004-00 [I,A]; C03C0012-00 [I,C\*]; C03C0012-00 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 90 OF 105 USPATFULL on STN

Full Text

AN 2001:162860 USPATFULL  
 TI Antimicrobial compositions comprising a benzoic acid analog and a metal salt  
 IN Beerse, Peter William, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707  
 Biedermann, Kimberly Ann, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707  
 Page, Steven Hardy, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707  
 Mobley, Michael Joseph, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707  
 Morgan, Jeffrey Michael, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707  
 PI US 6294186 B1 20010925  
 AI US 1999-421084 19991019 (9)  
 RLI Continuation-in-part of Ser. No. US 1997-868783, filed on 4 Jun 1997, now patented, Pat. No. US 5968539 Continuation-in-part of Ser. No. US 1997-969049, filed on 12 Nov 1997, now patented, Pat. No. US 6190675 Continuation-in-part of Ser. No. US 1997-868695, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-868982, filed on 4 Jun 1997, now patented, Pat. No. US 6183757 Continuation-in-part of Ser. No. US 1999-323419, filed on 1 Jun 1999 Continuation-in-part of Ser. No. US 1997-869302, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1999-323420, filed on 1 Jun 1999, now patented, Pat. No. US 6106851 Continuation-in-part of Ser. No. US 1997-869300, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1999-323513, filed on 1 Jun 1999, now patented, Pat. No. US

6113933 Continuation-in-part of Ser. No. US 1997-869071, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-869116, filed on 4 Jun 1997, now patented, Pat. No. US 6197315  
 Continuation-in-part of Ser. No. US 1997-969057, filed on 12 Nov 1997  
 Continuation-in-part of Ser. No. US 1997-868688, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-868687, filed on 4 Jun 1997, now patented, Pat. No. US 6183763 Continuation-in-part of Ser. No. US 1997-868717, filed on 4 Jun 1997, now patented, Pat. No. US 6258368 Continuation-in-part of Ser. No. US 1997-869301, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-967972, filed on 12 Nov 1997 Continuation-in-part of Ser. No. US 1997-868718, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1999-323531, filed on 1 Jun 1999 Continuation-in-part of Ser. No. US 1997-869303, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-869129, filed on 4 Jun 1997 Continuation-in-part of Ser. No. US 1997-969077, filed on 12 Nov 1997 Continuation-in-part of Ser. No. US 1997-869304, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-869117, filed on 4 Jun 1997, now patented, Pat. No. US 6190674

DT Utility  
 FS GRANTED

LN.CNT 3559

INCL INCLM: 424/405.000

INCLS: 424/401.000; 514/156.000; 514/162.000; 514/859.000

NCL NCLM: 424/405.000

NCLS: 424/401.000; 514/156.000; 514/162.000; 514/859.000

IC [7]

ICM A01N025-00

ICS A61K031-655

IPCI A01N0025-00 [ICM,7]; A61K0031-655 [ICS,7]

IPCR A01N0025-00 [I,A]; A01N0025-00 [I,C\*]; A61K0031-655 [I,A];  
 A61K0031-655 [I,C\*]

EXF 424/405; 424/401; 514/156; 514/162; 514/859

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 91 OF 105 USPATFULL on STN

Full Text

AN 2001:116543 USPATFULL

TI Low surface tension cosmetic copolymers

IN Kantner, Steven S., St. Paul, MN, United States

Mallo, Richard A., Woodbury, MN, United States

Kumar, Ramesh C., Maplewood, MN, United States

PA 3M Innovative Properties Company, St. Paul, MN, United States (U.S. corporation)

PI US 6264934 B1 20010724

AI US 1999-433195 19991103 (9)

DT Utility

FS GRANTED

LN.CNT 948

INCL INCLM: 424/078.030

INCLS: 424/400.000; 424/401.000; 424/484.000; 424/487.000; 524/544.000;  
 514/772.300

NCL NCLM: 424/078.030

NCLS: 424/400.000; 424/401.000; 424/484.000; 424/487.000; 514/772.300;  
 524/544.000

IC [7]

ICM A61K031-74

ICS A61K009-00; A61K007-00; A61K009-14; C08K061-00

IPCI A61K0031-74 [ICM,7]; A61K0009-00 [ICS,7]; A61K0007-00 [ICS,7];

A61K0009-14 [ICS,7]; C08K0061-00 [ICS,7]

IPCR A61K0008-72 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];

A61K0008-30 [I,C\*]; A61K0008-31 [I,A]; A61K0008-37 [I,A];

A61K0008-72 [I,C\*]; A61K0008-81 [I,A]; A61K0008-89 [I,A];

A61K0008-891 [I,A]; A61K0008-894 [I,A]; A61K0008-895 [I,A];

A61K0008-896 [I,A]; A61K0008-898 [I,A]; A61Q0001-00 [I,C\*];

A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-02 [I,A];

A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-08 [I,A];

A61Q0001-10 [I,A]; A61Q0001-12 [I,C\*]; A61Q0001-12 [I,A];

A61Q0003-00 [I,C\*]; A61Q0003-00 [I,A]; A61Q0003-02 [I,C\*];

A61Q0003-02 [I,A]; A61Q0005-00 [I,C\*]; A61Q0005-00 [I,A];

A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A]; A61Q0005-06 [I,C\*];

A61Q0005-06 [I,A]; A61Q0005-10 [I,C\*]; A61Q0005-10 [I,A];

A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A]; A61Q0009-02 [I,C\*];  
 A61Q0009-02 [I,A]; A61Q0013-00 [I,C\*]; A61Q0013-00 [I,A];  
 A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-10 [I,C\*]; A61Q0019-10 [I,A]; C08F0212-00 [I,C\*];  
 C08F0212-08 [I,A]; C08F0214-00 [I,C\*]; C08F0214-04 [I,A];  
 C08F0218-00 [I,C\*]; C08F0218-04 [I,A]; C08F0220-00 [I,C\*];  
 C08F0220-04 [I,A]; C08F0220-10 [I,A]; C08F0290-00 [I,C\*];  
 C08F0290-06 [I,A]  
 EXF 424/78.03; 424/70; 424/401; 424/487; 424/484; 524/547; 524/544;  
 514/772.3  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L22 ANSWER 92 OF 105 USPATFULL on STN  
Full Text  
 AN 2001:48013 USPATFULL  
 TI Polyester polyquaternary compounds, compositions containing them, and  
 use thereof  
 IN Keys, Robert O., Columbus, OH, United States  
 Friedli, Floyd E., Dublin, OH, United States  
 Dalrymple, Damon M., Columbus, OH, United States  
 Manning, Monna, Columbus, OH, United States  
 Poffenberger, Craig, Columbus, OH, United States  
 Whittlinger, David E., Janesville, WI, United States  
 Hou, Wangqi, Dublin, OH, United States  
 PA Goldschmidt Chemical Corporation, Hopewell, VA, United States (U.S.  
 corporation)  
 PI US 6211139 B1 20010403  
 AI US 1998-170623 19981013 (9)  
 RLI Continuation-in-part of Ser. No. US 1997-845676, filed on 25 Apr 1997,  
 now abandoned Continuation-in-part of Ser. No. US 1996-638615, filed on  
 26 Apr 1996, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 3040  
 INCL INCLM: 510/504.000  
 NCL NCLM: 510/504.000  
 IC [7]  
 ICM C11D001-62  
 ICS C11D001-645; C11D001-65; C11D001-835  
 IPCI C11D0001-62 [ICM,7]; C11D0001-645 [ICS,7]; C11D0001-65 [ICS,7];  
 C11D0001-38 [ICS,7,C\*]; C11D0001-835 [ICS,7]  
 IPCR C07C0219-00 [I,C\*]; C07C0219-06 [I,A]; C07C0219-08 [I,A];  
 C11D0001-38 [I,C\*]; C11D0001-62 [I,A]; C11D0003-00 [I,A];  
 C11D0003-00 [I,C\*]  
 EXF 510/504  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 93 OF 105 USPATFULL on STN  
Full Text  
 AN 1999:30758 USPATFULL  
 TI Compositions comprising glycacarbamate and glycaurea compounds  
 IN Vermeer, Robert, Nutley, NJ, United States  
 PA Lever Brothers Company, Division of Conopco, Inc., New York, NY, United  
 States (U.S. corporation)  
 PI US 5880076 19990309  
 AI US 1997-905583 19970804 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 3789  
 INCL INCLM: 510/123.000  
 INCLS: 510/119.000; 510/126.000; 510/128.000; 510/130.000; 510/136.000;  
 510/137.000; 510/138.000; 510/141.000; 510/155.000; 510/156.000;  
 510/158.000; 510/159.000; 510/433.000; 510/501.000; 560/160.000  
 NCL NCLM: 510/123.000  
 NCLS: 510/119.000; 510/126.000; 510/128.000; 510/130.000; 510/136.000;  
 510/137.000; 510/138.000; 510/141.000; 510/155.000; 510/156.000;  
 510/158.000; 510/159.000; 510/433.000; 510/501.000; 560/160.000  
 IC [6]  
 ICM C11D001-02  
 ICS C11D001-94; C11D003-26  
 IPCI C11D0001-02 [ICM,6]; C11D0001-94 [ICS,6]; C11D0001-88 [ICS,6,C\*];

C11D0003-26 [ICS,6]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-42 [I,A]; A61K0008-49 [I,A];  
 A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A]; A61Q0005-12 [I,C\*];  
 A61Q0005-12 [I,A]; A61Q0009-02 [I,C\*]; A61Q0009-02 [I,A];  
 A61Q0011-00 [I,C\*]; A61Q0011-00 [I,A]; A61Q0015-00 [I,C\*];  
 A61Q0015-00 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
 A61Q0019-10 [I,C\*]; A61Q0019-10 [I,A]; C11D0001-02 [I,C\*];  
 C11D0001-12 [I,A]; C11D0001-34 [I,A]; C11D0001-38 [I,C\*];  
 C11D0001-50 [I,A]; C11D0001-66 [I,C\*]; C11D0001-66 [I,A];  
 C11D0003-26 [I,C\*]; C11D0003-26 [I,A]; C11D0003-28 [I,A]  
 EXF 510/119; 510/123; 510/126; 510/128; 510/130; 510/136; 510/137; 510/138;  
 510/141; 510/155; 510/156; 510/158; 510/159; 510/433; 510/501; 560/160  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 94 OF 105 USPAT2 on STN

Full Text

AN 2006:93292 USPAT2  
 TI Personal care composition containing a cleansing phase and a benefit  
 phase  
 IN Midha, Sanjeev, Mason, OH, UNITED STATES  
 Wells, Robert Lee, Cincinnati, OH, UNITED STATES  
 Comstock, Bryan Gabriel, Mason, OH, UNITED STATES  
 Heinrich, James Merle, Fairfield, OH, UNITED STATES  
 Niebauer, Michael Frederick, Cincinnati, OH, UNITED STATES  
 PA The Procter & Gamble Company, Cincinnati, OH, UNITED STATES (U.S.  
 corporation)  
 PI US 7531497 B2 20090512  
 AI US 2005-227379 20050915 (11)  
 PRAI US 2004-617392P 20041008 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 1837  
 INCL INCLM: 510/417.000  
 INCLS: 510/119.000; 510/121.000; 510/122.000; 510/147.000; 510/159.000;  
 510/406.000; 510/419.000; 424/401.000; 424/070.100; 424/070.110;  
 424/070.120; 424/070.190  
 NCL NCLM: 510/130.000  
 IC IPCI A61K0008-00 [I,A]  
 IPCI-2 A61K0008-03 [I,A]; C11D0001-12 [I,A]; C11D0001-02 [I,C\*];  
 C11D0003-37 [I,A]; C11D0009-22 [I,A]; C11D0009-04 [I,C\*];  
 C11D0017-00 [I,A]  
 IPCR A61K0008-00 [I,A]; A61K0008-00 [I,C]  
 EXF 510/119; 510/121; 510/122; 510/147; 510/159; 510/406; 510/417; 510/419;  
 424/401; 424/70.1; 424/70.11; 424/70.12; 424/70.19  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 95 OF 105 USPAT2 on STN

Full Text

AN 2006:46469 USPAT2  
 TI Associative thickeners for aqueous systems  
 IN Lai, John Ta-Yuan, Broadview Heights, OH, UNITED STATES  
 Hsu, Shui-Jen Raymond, Westlake, OH, UNITED STATES  
 Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES  
 PA Lubrizol Advanced Materials, Inc., Cleveland, OH, UNITED STATES (U.S.  
 corporation)  
 PI US 7423082 B2 20080909  
 AI US 2005-206393 20050818 (11)  
 PRAI US 2004-603448P 20040820 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 2930  
 INCL INCLM: 524/280.000  
 NCL NCLM: 524/280.000; 424/401.000  
 NCLS: 524/186.000  
 IC IPCI A61K0008-46 [I,A]; A61K0008-30 [I,C\*]; C08K0005-16 [I,A];  
 C08K0005-00 [I,C\*]  
 IPCI-2 C09B0067-00 [I,A]  
 IPCR C09B0067-00 [I,C]; C09B0067-00 [I,A]  
 EXF 524/392; 524/196; 524/197; 524/201; 524/238; 524/239; 524/280; 524/502;  
 524/507; 524/729; 524/817; 524/839; 525/92C; 525/123; 525/535; 525/455  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 96 OF 105 USPAT2 on STN

Full Text

AN 2005:56098 USPAT2  
TI Cosmetic or dermatological light-protective formulation comprising a  
water-soluble UV filter substance and a benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Klette, Eckhard, Bad Odesloe, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 7060257 B2 20060613  
AI US 2004-871840 20040618 (10)  
RLI Continuation of Ser. No. WO 2002-EP14296, filed on 16 Dec 2002, PENDING  
PRAI DE 2001-10162840 20011220  
DT Utility  
FS GRANTED  
LN.CNT 1820  
INCL INCLM: 424/059.000  
INCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000  
NCL NCLM: 424/059.000  
NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000  
IC IPCI A61K0007-42 [ICM, 7]  
IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];  
A61K0031-42 [I,A]  
IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];  
A61K0008-30 [I,C]; A61K0008-35 [I,A]; A61K0008-37 [I,A];  
A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-49 [I,A];  
A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C\*];  
A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]  
EXF 424/59; 424/60; 424/400; 424/401; 514/375  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 97 OF 105 USPAT2 on STN

Full Text

AN 2005:36883 USPAT2  
TI Cosmetic or dermatological light-protective formulation comprising a  
hydroxybenzophenone and a benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Eitrich, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 7341712 B2 20080311  
AI US 2004-871861 20040618 (10)  
RLI Continuation of Ser. No. WO 2002-EP14391, filed on 17 Dec 2002, PENDING  
PRAI DE 2001-10162843 20011220  
DE 2002-10249367 20021023  
DT Utility  
FS GRANTED  
LN.CNT 1775  
INCL INCLM: 424/059.000  
INCLS: 424/060.000; 424/400.000; 424/401.000  
NCL NCLM: 424/059.000  
NCLS: 424/060.000; 424/400.000; 424/401.000  
IC IPCI A61K0007-42 [ICM, 7]  
IPCI-2 A61Q0017-04 [I,A]; A61Q0017-00 [I,A]; A61Q0019-04 [I,A];  
A61Q0019-00 [I,A]; A61K0008-02 [I,A]  
IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61Q0017-04 [I,C];  
A61Q0017-04 [I,A]; A61K0008-02 [I,C]; A61K0008-02 [I,A];  
A61K0008-30 [I,C\*]; A61K0008-33 [I,A]; A61K0008-35 [I,A];  
A61K0008-36 [I,A]; A61K0008-362 [I,A]; A61K0008-41 [I,A];  
A61K0008-44 [I,A]; A61K0008-49 [I,A]; A61K0031-121 [I,C\*];  
A61K0031-121 [I,A]; A61K0031-122 [I,C\*]; A61K0031-122 [I,A];  
A61K0031-125 [I,A]; A61K0031-185 [I,C\*]; A61K0031-194 [I,A];  
A61K0031-21 [I,C\*]; A61K0031-221 [I,A]; A61K0031-24 [I,A];  
A61K0031-352 [I,C\*]; A61K0031-355 [I,A]; A61K0031-381 [I,C\*];  
A61K0031-381 [I,A]; A61K0031-4164 [I,C\*]; A61K0031-4184 [I,A];  
A61K0031-423 [I,C\*]; A61K0031-423 [I,A]; A61K0031-53 [I,C\*];  
A61K0031-53 [I,A]; A61K0031-7042 [I,C\*]; A61K0031-7048 [I,A];  
A61P0017-00 [I,C\*]; A61P0017-16 [I,A]; A61Q0001-00 [I,C\*];  
A61Q0001-00 [I,A]; A61Q0001-02 [I,C\*]; A61Q0001-04 [I,A];  
A61Q0001-06 [I,A]; A61Q0017-00 [I,C]; A61Q0017-00 [I,A];



A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; A61Q0019-04 [I,C];  
A61Q0019-04 [I,A]  
EXF 424/59; 424/60; 424/400; 424/401  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 98 OF 105 USPAT2 on STN  
Full Text  
AN 2005:30296 USPAT2  
TI Cosmetic or dermatological light-protective formulation comprising a  
benzotriazole and a benzoxazole derivative  
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Groteluschen, Birgit, Wildeshausen, GERMANY, FEDERAL REPUBLIC OF  
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
corporation)  
PI US 7029660 B2 20060418  
AI US 2004-871839 20040618 (10)  
RLI Continuation of Ser. No. WO 2002-EP14392, filed on 17 Dec 2002, PENDING  
PRAI DE 2001-10162842 20011220  
DT Utility  
FS GRANTED  
LN.CNT 1864  
INCL INCLM: 424/059.000  
INCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000  
NCL NCLM: 424/059.000  
NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000  
IC IPCI A61K0007-42 [ICM, 7]  
IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];  
A61K0031-42 [I,A]  
IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];  
A61K0008-30 [I,C\*]; A61K0008-35 [I,A]; A61K0008-41 [I,A];  
A61K0008-42 [I,A]; A61K0008-49 [I,A]; A61K0008-72 [I,C\*];  
A61K0008-89 [I,A]; A61K0008-891 [I,A]; A61Q0017-02 [I,C\*];  
A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]  
EXF 424/59; 424/60; 424/400; 424/401; 514/375  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 99 OF 105 USPAT2 on STN  
Full Text  
AN 2004:308030 USPAT2  
TI Shoe and leather care product  
IN Wiersema, Pieter-Jan, Leiden, NETHERLANDS  
Boonman, Wilhelmus Franciscus Petrus Maria, Pijnacker, NETHERLANDS  
Jin, Shengyu, Delft, NETHERLANDS  
PA SaraLee/DE N.V., Utrecht, NETHERLANDS (non-U.S. corporation)  
PI US 7229486 B2 20070612  
AI US 2004-825626 20040415 (10)  
PRAI EP 2003-76143 20030417  
US 2003-499943P 20030903 (60)  
US 2003-463755P 20030417 (60)  
DT Utility  
FS GRANTED  
LN.CNT 2253  
INCL INCLM: 106/003.000  
INCLS: 106/007.000; 106/008.000; 106/010.000; 106/011.000; 252/008.570;  
510/275.000  
NCL NCLM: 106/003.000; 516/053.000  
NCLS: 106/007.000; 106/008.000; 106/010.000; 106/011.000; 252/008.570;  
510/275.000  
IC IPCI B01F0003-08 [ICM, 7]  
IPCI-2 G09G0001-00 [I,A]  
IPCR G09G0001-00 [I,C]; G09G0001-00 [I,A]; C09G0001-00 [I,C\*];  
C09G0001-04 [I,A]; C09G0001-08 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 100 OF 105 USPAT2 on STN  
Full Text  
AN 2004:214967 USPAT2  
TI Photostabilization of a sunscreen composition with a combination of an  
 $\alpha$ -cyano- $\beta$ ,  $\beta$ -diphenylacrylate compound and a dialkyl  
naphthalate  
IN Bonda, Craig A., Winfield, IL, UNITED STATES

PA CPH Innovations Corporation, Chicago, IL, UNITED STATES (U.S. corporation)  
 PI US 6899866 B2 20050531  
 AI US 2004-785271 20040224 (10)  
 RLI Continuation-in-part of Ser. No. WO 2003-US15841, filed on 20 May 2003, PENDING Continuation of Ser. No. US 2003-361223, filed on 10 Feb 2003, PENDING Continuation-in-part of Ser. No. US 2002-241388, filed on 6 Sep 2002, ABANDONED  
 DT Utility  
 FS GRANTED  
 LN.CNT 996  
 INCL INCLM: 424/059.000  
 INCLS: 424/060.000; 424/401.000  
 NCL NCLM: 424/059.000  
 NCLS: 424/060.000; 424/401.000  
 IC [7]  
 ICM A61K007-00  
 ICS A61K007-42; A61K007-44  
 IPCI A61K0007-42 [ICM,7]  
 IPCI-2 A61K0007-00 [ICM,7]; A61K0007-42 [ICS,7]; A61K0007-44 [ICS,7]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-35 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A]; A61K0008-40 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]  
 EXF 424/401; 424/59; 424/60  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 101 OF 105 USPAT2 on STN

Full Text

AN 2003:258691 USPAT2  
 TI Esters of aromatic alkoxyated alcohols and fatty carboxylic acids  
 IN Pereira, Abel, Belleville, NJ, UNITED STATES  
 Westergom, Christopher, Hillsborough, NJ, UNITED STATES  
 PA Croda, Inc., Parsippany, NY, UNITED STATES (U.S. corporation)  
 PI US 6987195 B2 20060117  
 AI US 2002-272553 20021016 (10)  
 PRAI US 2001-330208P 20011017 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 2318  
 INCL INCLM: 554/227.000  
 INCLS: 554/228.000; 554/229.000  
 NCL NCLM: 554/227.000; 554/228.000  
 NCLS: 554/228.000; 554/229.000  
 IC IPCI C07C0057-03 [ICM,7]; C07C0057-00 [ICM,7,C\*]  
 IPCI-2 C07C0053-00 [I,A]; C07C0057-00 [I,A]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A]; A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A]; A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; C07C0053-00 [I,A]; C07C0053-00 [I,C]; C07C0057-00 [I,C]; C07C0057-00 [I,A]  
 EXF 554/227; 554/228; 554/229  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 102 OF 105 USPAT2 on STN

Full Text

AN 2003:231594 USPAT2  
 TI Compositions containing esters of aromatic alkoxyated alcohols and fatty carboxylic acids  
 IN Pereira, Abel, Belleville, NJ, UNITED STATES  
 Westergom, Christopher, Hillsborough, NJ, UNITED STATES  
 Obukowho, Patrick, Fords, NJ, UNITED STATES  
 PA Croda, Inc., Parsippany, NJ, UNITED STATES (U.S. corporation)  
 PI US 7217424 B2 20070515  
 AI US 2002-272556 20021016 (10)  
 PRAI US 2001-330208P 20011017 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 2606  
 INCL INCLM: 424/401.000  
 INCLS: 424/059.000; 424/065.000; 554/227.000; 554/228.000; 554/229.000  
 NCL NCLM: 424/401.000; 424/059.000

NCLS: 424/059.000; 424/065.000; 554/227.000; 554/228.000; 554/229.000;  
 424/060.000; 424/070.310  
 IC IPCI A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-075 [ICS,7];  
 A61K0007-08 [ICS,7]; A61K0007-32 [ICS,7]  
 IPCI-2 A61K0007-00 [I,A]  
 IPCR A61K0008-30 [I,C\*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C\*];  
 A61Q0005-02 [I,A]; A61Q0005-12 [I,C\*]; A61Q0005-12 [I,A];  
 A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C\*];  
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]  
 EXF 424/401; 424/59; 424/65; 554/227; 554/228; 554/229  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 103 OF 105 USPAT2 on STN

Full Text

AN 2002:287168 USPAT2  
 TI Conjugate, its preparation and use  
 IN Buchholz, Herwig, Frankfurt am Main, DE, United States  
 Poetsch, Eike, Muhlthal, DE, United States  
 Roskopf, Ralf, Munster, DE, United States  
 Anselmann, Ralf, Ramsen, DE, United States  
 Kirschbaum, Michael, Weiterstadt, DE, United States  
 Pflucker, Frank, Darmstadt, DE, United States  
 PA Merck Patent, GmbH, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)  
 PI US 6673336 B2 20040106  
 AI US 2001-10449 20011107 (10)  
 PRAI DE 2000-10055588 20001109  
 DT Utility  
 FS GRANTED  
 LN.CNT 1398  
 INCL INCLM: 424/059.000  
 INCLS: 424/060.000; 424/400.000; 424/401.000  
 NCL NCLM: 424/059.000; 424/401.000  
 NCLS: 424/060.000; 424/400.000; 424/401.000; 424/063.000  
 IC [7]  
 ICM A61K007-42  
 ICS A61K007-44; A61K007-00  
 IPCI A61K0007-021 [ICM,7]  
 IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]  
 IPCR A61K0008-55 [I,A]; A61K0008-00 [I,C\*]; A61K0008-00 [I,A];  
 A61K0008-19 [I,C\*]; A61K0008-26 [I,A]; A61K0008-30 [I,C\*];  
 A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-60 [I,A];  
 A61K0008-92 [I,C\*]; A61K0008-92 [I,A]; A61K0031-352 [I,C\*];  
 A61K0031-352 [I,A]; A61K0031-4164 [I,C\*]; A61K0031-4184 [I,A];  
 A61K0031-695 [I,C\*]; A61K0031-695 [I,A]; A61K0031-7042 [I,C\*];  
 A61K0031-7048 [I,A]; A61P0017-00 [I,C\*]; A61P0017-16 [I,A];  
 A61P0037-00 [I,C\*]; A61P0037-00 [I,A]; A61P0043-00 [I,C\*];  
 A61P0043-00 [I,A]; A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A];  
 A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*];  
 A61Q0019-00 [I,A]  
 EXF 424/59; 424/60; 424/400; 424/401  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 104 OF 105 USPAT2 on STN

Full Text

AN 2002:272485 USPAT2  
 TI Conjugate, its preparation and use  
 IN Buchholz, Herwig, Frankfurt am Main, GERMANY, FEDERAL REPUBLIC OF  
 Anselmann, Ralf, Ramsen, GERMANY, FEDERAL REPUBLIC OF  
 Driller, Hansjuergen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF  
 Kirschbaum, Michael, Weiterstadt, GERMANY, FEDERAL REPUBLIC OF  
 Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
 PA Merck Patent GmbH, Darmstadt, GERMANY, FEDERAL REPUBLIC OF (non-U.S.  
 corporation)  
 PI US 6685924 B2 20040203  
 AI US 2001-10142 20011107 (10)  
 PRAI DE 2000-10055469 20001109  
 DT Utility  
 FS GRANTED  
 LN.CNT 1566  
 INCL INCLM: 424/059.000  
 INCLS: 424/060.000; 424/400.000; 424/401.000  
 NCL NCLM: 424/059.000; 424/401.000

NCLS: 424/060.000; 424/400.000; 424/401.000; 424/405.000

IC [7]

ICM A61K007-42

ICS A61K007-44; A61K007-00

IPCI A61K0007-00 [ICM,7]; A01N0025-00 [ICS,7]

IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]

IPCR A61K0008-00 [I,C\*]; A61K0008-00 [I,A]; A61K0008-19 [I,C\*];  
A61K0008-19 [I,A]; A61K0008-23 [I,A]; A61K0008-24 [I,A];  
A61K0008-25 [I,A]; A61K0008-26 [I,A]; A61K0008-27 [I,A];  
A61K0008-28 [I,A]; A61K0008-29 [I,A]; A61K0008-30 [I,C\*];  
A61K0008-30 [I,A]; A61K0008-33 [I,A]; A61K0008-35 [I,A];  
A61K0008-36 [I,A]; A61K0008-368 [I,A]; A61K0008-40 [I,A];  
A61K0008-41 [I,A]; A61K0008-42 [I,A]; A61K0008-44 [I,A];  
A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-92 [I,C\*];  
A61K0008-92 [I,A]; A61K0031-695 [I,C\*]; A61K0031-695 [I,A];  
A61K0047-48 [I,C\*]; A61K0047-48 [I,A]; A61P0017-00 [I,C\*];  
A61P0017-16 [I,A]; A61P0037-00 [I,C\*]; A61P0037-00 [I,A];  
A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C\*];  
A61Q0017-02 [I,A]; A61Q0017-04 [I,C\*]; A61Q0017-04 [I,A];  
A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A]; C07F0007-00 [I,C\*];  
C07F0007-18 [I,A]

EXF 424/59; 424/60; 424/400; 424/401

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 105 OF 105 USPAT2 on STN

Full Text

AN 2002:164425 USPAT2

TI Cosmetic, personal care, cleaning agent, and nutritional supplement  
compositions and methods of making and using same

IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF  
Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF  
Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF  
Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF  
Greenspan, David C., Gainesville, FL, UNITED STATES

PA Schott AG, Mainz, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

PI US 7250174 B2 20070731

AI US 2001-818466 20010327 (9)

PRAI US 2000-197162P 20000414 (60)

US 2000-192216P 20000327 (60)

DT Utility

FS GRANTED

LN.CNT 4395

INCL INCLM: 424/401.000

INCLS: 424/400.000; 424/404.000; 424/064.000; 424/069.000; 424/070.100

NCL NCLM: 424/401.000

NCLS: 424/064.000; 424/069.000; 424/070.100; 424/400.000; 424/404.000;  
424/063.000

IC IPCI A61K0007-021 [ICM,7]; A61K0007-025 [ICS,7]; A61K0007-00 [ICS,7]

IPCI-2 A61K0006-00 [I,A]; A61K0009-00 [I,A]; A61K0025-34 [I,A];  
A61K0008-00 [I,A]; A61K0008-18 [I,A]

IPCR A61K0006-00 [I,C]; A61K0006-00 [I,A]; A61K0008-00 [I,C];  
A61K0008-00 [I,A]; A61K0008-18 [I,C]; A61K0008-18 [I,A];  
A61K0008-19 [I,C\*]; A61K0008-22 [I,A]; A61K0008-25 [I,A];  
A61K0009-00 [I,C]; A61K0009-00 [I,A]; A61Q0001-02 [I,C\*];  
A61Q0001-02 [I,A]; A61Q0001-06 [I,A]; A61Q0003-00 [I,C\*];  
A61Q0003-00 [I,A]; A61Q0005-02 [I,C\*]; A61Q0005-02 [I,A];  
A61Q0009-02 [I,C\*]; A61Q0009-02 [I,A]; A61Q0011-00 [I,C\*];  
A61Q0011-00 [I,A]; A61Q0015-00 [I,C\*]; A61Q0015-00 [I,A];  
A61Q0017-00 [I,C\*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C\*];  
A61Q0017-04 [I,A]; A61Q0019-00 [I,C\*]; A61Q0019-00 [I,A];  
A61Q0019-08 [I,C\*]; A61Q0019-08 [I,A]; A61Q0019-10 [I,C\*];  
A61Q0019-10 [I,A]; C03C0003-076 [I,C\*]; C03C0003-097 [I,A];  
C03C0003-112 [I,A]; C03C0003-115 [I,A]; C03C0004-00 [I,C\*];  
C03C0004-00 [I,A]; C03C0012-00 [I,C\*]; C03C0012-00 [I,A]

EXF 424/400; 424/401; 424/63; 424/64; 424/69; 424/59; 424/404

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009)

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009

L1 94315 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC  
L2 6455 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA  
L3 6456 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA  
L4 4796 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA  
L5 115772 S (SODIUM HYDROXIDE)  
L6 574 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR  
L7 10053 S (PIGMENT AND DYE)  
L8 0 S (L1 AND L3 AND L4 AND L5 AND L6 AND L7)  
L9 0 F ILE CA

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 22:14:17 ON 30 JUN 2009

L10 142405 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC  
L11 12035 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC  
L12 51144 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA  
L13 3441 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA  
L14 15933 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA  
L15 2169 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA  
L16 323984 S (SODIUM HYDROXIDE)  
L17 29212 S (SODIUM HYDROXIDE)/CLM  
L18 3267 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR  
L19 248 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR  
L20 66208 S (PIGMENT AND DYE)  
L21 7152 S (PIGMENT AND DYE)/CLM  
L22 105 S (L10 AND L12 AND L14 AND L16 AND L18 AND L20)  
L23 1 S (L11 AND L13 AND L15 AND L17 AND L19 AND L21)

=> d l22 an ti in pa pi kwic 81 87 88 89 91 93 98 102

L22 ANSWER 81 OF 105 USPATFULL on STN

Full Text

AN 2003:219308 USPATFULL  
TI Cosmetic and dermatological preparations in the form of W/O emulsions,  
comprising an amino-substituted hydroxybenzophenone  
IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF  
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
PI US 20030152598 A1 20030814  
SUMM [0029] To test the UV-A protection performance, use is usually made of  
the IPD method (IPD.tbd.immediate **pigment** darkening). Similarly to the  
determination of the sun protection factor, this method gives a value  
which indicates how much longer. . . .  
SUMM . . . 1C(C.sub.18-C.sub.36 fatty acid) from CRODA GmbH, and montan  
ester waxes, Sasol waxes, hydrogenated jojoba waxes, synthetic or  
modified beeswaxes (e.g. **dimethicone** copolyol beeswax and/or  
C.sub.30-50 alkyl beeswax), polyalkylene waxes, polyethylene glycol  
waxes, but also chemically modified fats, such as, for example, . . .  
SUMM . . . ® 829 Caprylic/Capric Diglyceryl Succinate 29.5  
Prisorine ® 2036 Octyl Isostearate 29.7  
Tegosoft ® SH Stearyl Heptanoate 28.7  
Abil ® Wax 9840 Cetyl **Dimethicone** 25.1  
Cetiol ® LC Coco-Caprylate/Caprato 24.8  
IPP Isopropyl Palmitate 22.5  
Luvitol ® EHO Cetearyl Octanoate 28.6  
Cetiol ® 868 Octyl Stearate 28.4  
SUMM [0094] Phenyltrimethicone is advantageously chosen as silicone oil.  
Other silicone oils, for example **dimethicone**, phenyldimethicone,  
cyclomethicone (octamethylcyclotetrasiloxane), for example  
hexamethylcyclotrisiloxane, polydimethylsiloxane,  
poly(methylphenylsiloxane), cetyldimethicone, behenoxydimethicone can  
also be used advantageously for the purposes of the. . . .  
SUMM . . . castor oil, polyglyceryl-3 oleate, wool wax acid mixtures, wool  
wax alcohol mixtures, pentaerythrithyl isostearate, polyglyceryl-3  
diisostearate, beeswax (Cera alba) and **stearic acid**, sodium  
dihydroxycetylphosphate in a mixture with isopropyl hydroxycetyl ether,  
methylglucose dioleate, methylglucose dioleate in a mixture with  
hydroxystearate and beeswax, . . . .  
SUMM [0101] Glyceryl stearate in a mixture with ceteareth-20, ceteareth-25,  
**ceteareth-6** in a mixture with **stearyl alcohol**, cetylstearyl  
alcohol in a mixture with PEG-40 castor oil and sodium cetylstearyl  
sulfate, triceteareth-4 phosphate, sodium cetylstearyl sulfate, lecithin  
trilaureth-4 phosphate, **laureth-4** phosphate, **stearic acid**,

propylene glycol stearate SE, PEG-25 hydrogenated castor oil, PEG-54 hydrogenated castor oil, PEG-6 caprylic/capric glycerides, glyceryl oleate in a mixture with propylene glycol, ceteth-2, ceteth-20, polysorbate 60, glyceryl stearate in a mixture with PEG-100 stearate, **laureth-4, cetareth-3**, isostearyl glyceryl ether, cetylstearyl alcohol in a mixture with sodium cetylstearyl sulfate, laureth-23, **steareth-2**, glyceryl stearate in a mixture with PEG-30 stearate, PEG-40 stearate, glycol distearate, PEG-22 dodecyl glycol copolymer, polyglyceryl-2 PEG-4 stearate, cetareth-20, methylglucose sesquistearate, steareth-10, PEG-20 stearate, **steareth-2** in a mixture with PEG-8 distearate, steareth-21, steareth-20, isosteareth-20, PEG-45/dodecyl glycol copolymer, methoxy-PEG-22/dodecyl glycol copolymer, PEG-20 glyceryl stearate, PEG-8 beeswax, . . .

SUMM . . . silicone emulsifiers may advantageously be chosen from the group of interface-active substances from the group of alkylmethicone copolyols and/or alkyl **dimethicone** copolyols, particularly from the group of compounds characterized by the following chemical structure:  
##STR10##

SUMM . . . An example of silicone emulsifiers which are to be used particularly advantageously for the purposes of the present invention are **dimethicone** copolyols, which are sold by Th. Goldschmidt AG under the trade names ABIL® B 8842, ABIL® B 8843, ABIL® B. . .

SUMM . . . filter and/or at least one UVA filter substance and/or at least one UVB filter substance and/or at least one inorganic **pigment**.

SUMM . . . surface coatings for the purposes of the present invention may consist of vegetable or animal aluminum stearate, vegetable or animal **stearic acid**, lauric acid, dimethylpolysiloxane (also: **dimethicone**), methylpolysiloxane (methicone), simethicone (a mixture of dimethylpolysiloxane with an average chain length of from 200 to 350 dimethylsiloxane units and. . .

SUMM . . . available under the following trade names from the companies listed:

Trade name	Coating	Manufacturer
Z-Cote ® HP1	2% <b>Dimethicone</b>	BASF
Z-Cote ®	--	BASF
ZnO NDM	5% <b>Dimethicone</b>	H&R
MZ-505 S	5% Methicone .sup.	Tayca Corp.

SUMM . . . dioxide particles are available under the following trade names from the companies listed:

Trade name	Coating	Manufacturer
MT-100TV	Aluminum hydroxide/ <b>stearic acid</b>	Tayca Corporation
MT-100Z	Aluminum hydroxide/ <b>stearic acid</b>	Tayca Corporation
Eusolex ® T-2000	Alumina/simethicone	Merck KgaA
Titanium dioxide	Octyltrimethoxysilane	Degussa, BASF
T805 (Uvinul ® TiO.sub.2)		

SUMM . . . hexa-, heptathionine sulfoximine) in very small tolerated doses (e.g. pmol to µmol/kg), also (metal) chelating agents (e.g. α-hydroxy fatty acids, **palmitic acid**, phytic acid, lactoferrin), α-hydroxy acids (e.g. citric acid, lactic acid, malic acid), humic acid, bile acid, bile extracts, bilirubin, biliverdin, . . .

SUMM . . . the unneutralized polyurethanes. Bases which can be used for the neutralization of the polyurethanes are alkali metal bases, such as **sodium hydroxide** solution, potassium hydroxide solution, soda, sodium hydrogencarbonate, potassium carbonate or potassium hydrogen carbonate and alkaline earth metal bases, such as. . . the polyurethanes containing acid groups can also be carried out using mixtures of two or more bases, e.g. mixtures of **sodium hydroxide** solution and triisopropanolamine. Depending on the intended use, neutralization may be partial, e.g. 20 to 40%, or complete, i.e. 100%.

SUMM . . . from the Rowe Colour Index, 3rd Edition, Society of Dyers and Colourists, Bradford, England, 1971.

Chemical or other name	CIN	Color
<b>Pigment</b> Green	10006	green
Acid Green 1	10020	green
2,4-Dinitrohydroxynaphthalene-7-sulfonic acid	10316	yellow
<b>Pigment</b> Yellow 1	11680	yellow
<b>Pigment</b> Yellow 3	11710	yellow
<b>Pigment</b> Orange 1	11725	orange
2,4-Dihydroxyazobenzene	11920	orange
Solvent Red 3	12010	red
1-(2'-Chloro-4'-nitro-1'-phenylazo)-2-hydroxy-naphthalene	12085	red
<b>Pigment</b> Red 3	12120	red
Ceres red; Sudan red; Fat Red G	12150	red
<b>Pigment</b> Red 112	12370	red
<b>Pigment</b> Red 7	12420	red
<b>Pigment</b> Brown 1	12480	brown
4-(2'-Methoxy-5'-sulfodiethylamido-1'-phenylazo)-3-hydroxy-5"-chloro-2",4"-dimethoxy-2-naphthanilide	12490	red
Disperse Yellow 16	12700	yellow
1-(4-Sulfo-1-phenylazo)-4-aminobenzene-5-sulfonic acid	13015	yellow
2,4-Dihydroxyazobenzene-4'-sulfonic acid	14270	orange
2-(2,4-Dimethylphenylazo-5-sulfo)-1-hydroxy-naphthalene-4-sulfonic acid	14700	red
2-(4-Sulfo-1-naphthylazo)-1-naphthol-4-sulfonic acid	14720.	. . 18130
Acid Yellow 121	18690	yellow
Acid Red 180	18736	red
Acid Yellow 11	18820	yellow
Acid Yellow 17	18965	yellow
4-(4-Sulfo-1-phenylazo)-1-(4-sulfophenyl)-5-hydroxy-pyrazolone-3-carboxylic acid	19140	yellow
<b>Pigment</b> Yellow 16	20040	yellow
2,6-(4'-Sulfo-2",4"-dimethyl)bisphenylazo)-1,3-dihydroxybenzene	20170	orange
Acid Black 1	20470	black
<b>Pigment</b> Yellow 13	21100	yellow
<b>Pigment</b> Yellow 83	21108	yellow
Solvent Yellow	21230	yellow
Acid Red 163	24790	red
Acid Red 73	27290	red
2-[4'-(4"-Sulfo-1"-phenylazo)-7'-sulfo-1'-naphthylazo]-1-hydroxy-7-aminonaphthalene-3,6-disulfonic acid	27755	black
4'-[(4"-Sulfo-1"-phenylazo)-7'-sulfo-1'-naphthylazo]-1-hydroxy-8-acetylaminonaphthalene-3,5-disulfonic. . . blue	28440	black
N-dimethyl-fuchsonimmonium		
2-Hydroxy-3,6-disulfo-4,4'-bisdimethylamino-naphtho-fuchsonimmonium	44090	green
Acid Red 52	45100	red
3-(2'-Methylphenylamino)-6-(2'-methyl-4'-sulfo-phenylamino)-9-(2"-carboxyphenyl)xanthenium salt	45190	violet
Acid Red 50	45220	red
Phenyl-2-oxyfluorone-2-carboxylic acid	45350	yellow
4,5-Dibromofluorescein	45370	orange
2,4,5,7-Tetrabromofluorescein	45380	red
Solvent <b>Dye</b>	45396	orange
Acid Red 98	45405	red
3',4',5',6'-Tetrachloro-2,4,5,7-tetrabromofluorescein	45410	red
4,5-Diiodofluorescein	45425	red
2,4,5,7-Tetraiodofluorescein	45430	red
Quinophthalone	47000	yellow
Quinophthalonedisulfonic acid	47005	yellow
Acid Violet 50	50325	violet
Acid Black 2	50420	black
<b>Pigment</b> Violet 23	51319	violet

1,2-Dioxyanthraquinone, calcium-aluminum complex	58000	red
3-Oxypyrene-5,8,10-sulfonic acid	59040	green
1-Hydroxy-4-N-phenylaminoanthraquinone	60724	violet
1-Hydroxy-4-(4'-methylphenylamino)anthraquinone	60725	violet
Acid Violet 23	60730	violet
1,4-Di(4'-methylphenylamino)anthraquinone	61565	green
1,4-Bis(o-sulfo-p-toluidino)anthraquinone	61570	green
Acid Blue 80	61585	blue
Acid Blue 62	62045	blue
N,N'-Dihydro-1,2,1',2'-anthraquinone azine	69800	blue
Vat Blue 6; <b>Pigment</b> Blue 64	69825	blue
Vat Orange 7	71105	orange
Indigo	73000	blue
Indigo-disulfonic acid	73015	blue
4,4'-Dimethyl-6,6'-dichlorothioindigo	73360	red
5,5'-Dichloro-7,7'-dimethylthioindigo	73385	violet
Quinacridone Violet 19	73900	violet
<b>Pigment</b> Red 122	73915	red
<b>Pigment</b> Blue 16	74100	blue
Phthalocyanine	74160	blue
Direct Blue 86	74180	blue
Chlorinated Phthalocyanines	74260	green
Natural Yellow 6,19; Natural Red 1	75100	yellow
Bixin, . . . and b; copper compounds of chlorophylls and Chlorophyllins	75810	green
Aluminum	77000	white
Hydrated alumina	77002	white
Hydrous aluminum silicates	77004	white
Ultramarine	77007	blue
<b>Pigment</b> Red 101 und 102	77015	red
Barium sulfate	77120	white
Bismuth oxychloride and its mixtures with mica	77163	white
Calcium carbonate	77220	white
Calcium sulfate	77231	white
Carbon	77266	black
<b>Pigment</b> Black 9	77267	black
Carbo medicinalis vegetabilis	77268	black
Chromium oxide	77288	green
Chromium oxide, hydrous	77289	green
<b>Pigment</b> Blue 28, <b>Pigment</b> Green 14	77346	green
<b>Pigment</b> Metal 2	77400	brown
Gold	77480	brown
Iron oxides and hydroxides	77489	orange
Iron oxide	77491	red
Iron oxide, hydrated	77492	yellow
Iron oxide	77499	black
Mixtures of iron (II) and iron(III)hexacyanoferrate	77510	blue
<b>Pigment</b> White 18	77713	white
Manganese ammonium diphosphate	77742	violet
Manganese phosphate; Mn.sub.3(PO.sub.4).sub.2 .multidot. 7 H2O	77745	red
Silver	77820	white
Titanium dioxide and its. . .		
SUMM [0355] It may also be favorable to choose one or more substances from the following group as the <b>dye</b> : 2,4-dihydroxyazobenzene, 1-(2'-chloro-4'-nitro-1'-phenylazo)-2-hydroxynaphthalene, Ceres Red, 2-(4-sulfo-1-naphthylazo)-1-naphthol-4-sulfonic acid, calcium salt of 2-hydroxy-1,2'-azonaphthalene-1'-sulfonic acid, calcium and barium salts of 1-(2-sulfo-4-methyl-1-phenylazo)-2-naphthylcarboxylic acid, calcium salt. . .		
SUMM . . . or castor oil dispersions of bismuth oxychloride and/or titanium dioxide, and bismuth oxychloride and/or titanium dioxide on mica. The luster <b>pigment</b> listed under CIN 77163, for example, is particularly advantageous.		
SUMM [0362] Also advantageous are, for example, the following types of pearlescent <b>pigment</b> based on mica/metal oxide:		

Group	Coating/layer thickness	Color
-------	-------------------------	-------



Silver-white pearlescent pigments	TiO.sub.2: 40-60 nm	silver		
Interference pigments. . .				
DETD . . . . 3.0 5.0				
Anisotriazine	2.0	0.5		
Diocetyl butamidotriazone	1.0	2.5		
Ethylhexyl triazone	2.0			
Bisocetyltriazole	1.5		4.0	
Drometrizoletrisiloxane	2.0	3.0		
Phenylbenzimidazolesulfonic acid	1.0			
Bisimidazylate			2.5	
Terephthalylidenedicamphor-sulfonic acid	0.75			
Ethylhexyl methoxycinnamate	7.5	5.0		
Octocrylene		5.0		
<b>Dimethicone</b>	7.0			
diethylbenzalmalonate				
Ethylhexyl salicylate		5.0		
Homosalate		3.5		
Butylmethoxydibenzoylmethane	1.5			
4-Methylbenzylidenecamphor	3.0			
Micronized titanium dioxide	3.0	6.0		
Micronized zinc oxide				
Paraffin oil	20.0	15.0	10.0	
Vaseline		2.0	5.0	
Cyclomethicone				
<b>Dimethicone</b>		4.0		
Dicaprylyl carbonate	10.0	9.0		
C.sub.12--C.sub.15-alkyl benzoate	5.0		10.0	
Butylene glycoldicaprylate/dicaprate	10.0			
Octyldodecanol		10.0	15.0	
Magnesium sulfate	0.7	0.5	0.4	
Glycerol		10.0	5.0	7.5
Perfume	0.45	0.2	0.3	
Ethanol. . . . 2.5				
DETD . . . . 2.5				
Compound I	2.0	2.5	3.5	2.5
Anisotriazine				4.5
Diocetylbutamidotriazone		2.0		
Ethylhexyltriazone	4.0			
Bisocetyltriazole				
Drometrizolw trisiloxane	4.0		5.0	
Phenylbenzimidazolesulfonic acid	2.0			
Bisimidazylate		2.0	2.0	
Terephthalylidenedicamphor-sulfonic acid				1.0
Ethylhexyl methoxycinnamate				8.0
Octocrylene		10.0		4.0
<b>Dimethicone</b>	2.5			
diethylbenzalmalonate				
Ethylhexyl salicylate				4.0
Homosalate				
Butylmethoxydibenzoylmethane	0.5			
4-Methylbenzylidenecamphor				
Micronized titanium dioxide		2.0	2.0	3.0
Micronized zinc oxide	8.0	7.0		
Paraffin oil			15.0	10.0
Vaseline				
Cyclomethicone	25.0		10.0	
<b>Dimethicone</b>	10.0	3.0		
Dicaprylyl carbonate			10.0	
C.sub.12--C.sub.15-alkyl benzoate		9.0		
Butylene glycol		10.0		3.0
dicaprylate/dicaprate				
Octyldodecanol			5.0	
Magnesium sulfate	1.0	1.0		1.5
Glycerol	7.5		3.0	
Perfume		0.4		0.2
Ethanol	4.0		5.0. . .	

DETD . . . 5.0				
Compound I	0.5	3.5	2.0	5.0
Anisotriazine	2.0		2.0	
Diethylbutamidotriazone			2.0	
Ethylhexyltriazone			2.0	
Bisethyltriazole	4.0			
Drometrizole trisiloxane			3.0	
Phenylbenzimidazolesulfonic acid				2.5
Bisimidazylate	2.0			
Terephthalylidenedicamphor-sulfonic acid			0.5	
Ethylhexylmethoxycinnamate		7.5		
Octocrylene		10.0		5.0
<b>Dimethicone</b>				4.0
diethylbenzalmalonate				
Ethylhexyl salicylate		3.0		
Homosalate		2.0		4.0
Butylmethoxydibenzoylmethane				3.0
Micronized titanium dioxide	5.0	3.0		
Mikronized zinc oxide				5.0
Isohexadecene		10.0	10.0	
Coco caprylate/caprate	6.0		5.0	10.0
Cetyltrimethicone		4.0		
<b>Dimethicone</b>				2.5
Polydecene		5.0	10.0	7.0
C.sub.12--C.sub.15-alkyl benzoate	9.0		4.0	
Polyisobutene	0.5			2.0
Sodium chloride		0.7		0.45
Butylene glycol	10.0		7.5	
Perfume	0.4	0.35		0.15
Glycine soya		1.0		
DETD . . . 1.0	0.5	3.0		
Diethylbutamidotriazone	1.0		3.0	
Ethylhexyl triazone	4.0	5.0		
Bisethyltriazole		2.5		4.0
Drometrizoletrisiloxane				4.0
Phenylbenzimidazolesulfonic acid	0.5		2.0	1.0
Bisimidazylate	1.5	0.5		
Terephthalylidenedicamphor-sulfonic acid				
Ethylhexyl methoxycinnamate	10.0	7.5		
Octocrylene				7.5
<b>Dimethicone</b>				
diethylbenzalmalonate				
Ethylhexyl salicylate			3.0	
Homosalate				5.0
Butylmethoxydibenzoylmethane			1.0	2.5
Micronized titanium dioxide	3.0	2.0		
Micronized zinc oxide	3.0		8.0	
Isohexadecene	5.0			15.0
Coco caprylate/caprate			4.5	
Cetyltrimethicone	1.0			0.75
<b>Dimethicone</b>	4.0		5.5	
Polydecene		20.0		
C.sub.12-C.sub.15-alkyl benzoate	10.0	10.0		
Polyisobutene				1.0
Sodium chloride	0.55		0.6	1.5
Butylene glycol	15.0	5.0		5.0
Perfume		0.2	0.5	
Glycine soya	1.0			1.0
Ethanol. . .				

L22 ANSWER 87 OF 105 USPTAFULL on STN

Full Text

AN 2002:242761 USPTAFULL  
TI Colorant-containing aqueous polymer dispersion  
IN Habeck, Thorsten, Meckenheim, GERMANY, FEDERAL REPUBLIC OF  
Mathauer, Klemens, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF  
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF  
Westenfelder, Horst, Neustadt, GERMANY, FEDERAL REPUBLIC OF  
Ichihara, Hideyuki, Kanagawa, JAPAN

Ikeda, Takahiro, Yokkaichi-shi, JAPAN  
 Dausch, Wilma M., Limburgerhof, GERMANY, FEDERAL REPUBLIC OF

PI US 20020131941 A1 20020919

SUMM . . . WO 99/01967, the colorant is encapsulated by the polymer matrix. These colorant-containing polymers therefore exhibit similar advantages to an insoluble **pigment**, i.e. the encapsulated colorant is largely inert toward external influences, e.g. toward photooxidative decomposition or toward bleeding in the case. . . .

SUMM . . . Dispersion dyes and solvent dyes which are suitable according to the invention include a very wide variety of classes of **dye** with various chromophores, for example anthraquinone dyes, monoazo and disazo dyes, quinophthalones, methine and azamethine dyes, naphthalimide dyes, naphthoquinone dyes. . . .

SUMM . . . one long-chain organic radical. Suitable long-chain carboxylic acids, or salts thereof are derived from fatty acids, such as capric acid, **palmitic acid**, **stearic acid**, oleic acid, linoleic acid and linolenic acid. Suitable amines are, for example, primary, linear or branched-chain alkylamines having 8 to. . . .

SUMM . . . alcohol having 3 to 20 ethylene oxide units, C.sub.{fraction (12/14)}-fatty alcohol having 3 to 20 ethylene oxide units and polyethoxylated **cetyl alcohol**.

SUMM [0070] esters of C.sub.8-C.sub.32-fatty acids, such as **stearic acid**, **palmitic acid**, coconut fatty acid, tallow fatty acid, lauric acid or behenic acid with oligo- or polyethylene oxide which has, for example,. . . .

SUMM . . . firstly the advantage that they can be incorporated into the cosmetic compositions more readily since binding and digestion of the **pigment** is not required. This is true both for the aqueous polymer dispersions and for the powders of the polymer PC. . . .

SUMM . . . lanolates and stearates of magnesium, calcium, lithium, zinc or aluminum, optionally as a mixture with hydrogenated lanolin, lanolin alcohol, or **stearic acid** or **stearyl alcohol**.

DETD [0218] Eyeliner Pencil

#### Eyeliner pencil

##### Formulation 9:

30.0	cyclomethicone
6.7	lanolin oil
8.0	carnauba wax
3.3	beeswax
22.7	paraffin oil
2.7	<b>cetyl alcohol</b>
20.0	polymer PC as powder
5.6	<b>Pigment</b> Blue 15
1.0	iron oxide <b>pigment</b>

#### Eyebrow pencil

##### Formulation 10:

78.0	Cutina LM (lipstick material from Henkel KGaA, Dusseldorf)
12.0	ozokerite
9.0	polymer PC as powder
1.0	iron oxide <b>pigment</b>

#### Eyeshadows

##### Formulation 11

20	talc
10	potato starch
5	magnesium stearate
45	polymer PC as powder
5	ultramarine (Sicomet Blue P 77007)
15	eyeshadow binder

#### Eyeshadow binder

35	lanolin
30	isopropyl. . . .

DETD [0219] The eyeshadow constituents are mixed homogeneously, and the pulverulent polymer PC and the color **pigment** (ultramarine) are stirred

in. The binder constituents are melted at 70° C. The eyeshadow constituents are sprayed together with the. . .  
DETD . . . Eyeshadow Pencil

#### Formulation 14:

6.0 beeswax  
5.0 carnauba wax  
10.0 Candelilla wax  
34.0 hexyl laurate  
20.0 castor oil  
20.0 polymer PC as powder  
4.0 chromium oxide green **pigment**  
1.0 perfume oil  
DETD [0229] As Formulation 17, but instead of the pure powder PC, 0.5 g of **Pigment** Red 57:1 and 2.5 g of powder PC are incorporated.  
DETD . . . red coloration, the pure pulverulent polymer PC can be replaced by a mixture of 1 to 2 g of red **pigment**, e.g. **Pigment** Red 172 Aluminium Lake and 8 to 9 g of pulverulent PC.  
DETD [0235] As Formulation 18, but using 9.5 g of pulverulent polymer PC and 0.5 g of iron oxide **pigment**.  
DETD [0239] As Formulation 20, but using 8 g of polymer PC, 0.5 g of iron oxide **pigment** and 0.5 g of titanium dioxide **pigment**.  
DETD [0240] O/W Type Foundation

#### Formulation 22:

1.7 glyceryl stearate  
1.7 **cetyl alcohol**  
1.7 **ceteareth-6, stearyl alcohol**  
1.7 ceteareth-25  
5.2 caprylic/capric triglyceride  
0.2 methylidibromoglutaronitrile (and/or) phenoxyethanol  
0.3 imidazolidinylurea  
4.3 propylene glycol  
69.0 demineralized water  
0.2 perfume oil  
14.0 polymer PC as aqueous dispersion  
DETD [0247] As previous formulation 24, but using 11 g of polymer PC and 1.5 g of conventional color **pigment**, e.g. **Pigment** Blue 15.

#### Formulation 26:

67.5 mineral oil  
20.0 beeswax  
10.0 ceresin wax  
2.5 polymer PC as powder  
DETD . . . temperature, are briefly flamed.

#### Formulation 29:

14.0 oleyl alcohol  
10.0 castor oil  
6.0 diisopropyl adipate  
5.0 stearamide MEA  
10.0 polymer PC as powder  
1.0 iron oxide **pigment**  
9.0 stearyl heptanoate  
7.0 isopropyl lanolate  
8.0 carnauba wax  
10.0 beeswax  
5.0 **cetyl alcohol**  
5.0 ozokerite  
3.0 microcrystalline wax  
2.0 polyethylene

2.0 petrolatum  
 2.0 mineral oil  
 1.0 perfume oil  
 Formulation 30:  
 10.0 hydroxyoctacosanyl hydroxystearate  
 9.0 candelilla wax  
 25.0 castor oil  
 7.9 isopropyl myristate  
 5.0 sorbitan trioleate  
 3.0. . . as powder  
 1.0 perfume oil  
 Hair gel formulations (Formulations 32 to 34)  
 Formulation 32:  
 59.8 water  
 0.5 polyacrylic acid (CTFA: Carbomer)  
 1.2 triethanolamine  
 29.9 glycerol  
 2.0 propylene glycol  
 2.3 **dimethicone** copolyol  
 0.3 imidazolidinylurea  
 4.0 polymer PC as aqueous dispersion  
 Formulation 33:  
 0.7 polyacrylic acid (CTFA: Carbomer)  
 92.1 water  
 0.7 hydrogenated castor oil, ethoxylated with 40 EO. . .  
 DETD [0254] The formulation corresponds to Formulation 36, but 2 g of the  
 aqueous dispersion of PC and 1 g of **Pigment** Blue 15 are incorporated.  
 DETD [0255] Hair Mascara (Formulations 38 to 40)  
  
 Formulation 38:  
 15.0 mixture of beeswax, carnauba (Copernicia cerifera) wax,  
**stearic acid**, cetareth-25, PEG-2 stearate SE, mineral oil,  
 hydrogenated coconut oil and **cetyl alcohol** (Base RW 135,  
 Wacker)  
 1.5 **dimethicone**  
 0.5 preservative  
 42.1 water  
 0.45 triethanolamine  
 0.45 xanthan, hectorite and cellulose gum  
 30.0 acrylic acid copolymer  
 10.0 polymer PC as aqueous dispersion  
 Formulation 39:  
 As Formulation 38, but using 8 g of polymer PC and 2 g of **Pigment**  
 Blue 15.  
 Formulation 40:  
 14.0 demin. water  
 0.3 imidazolidinylurea  
 2.5 Poloxamer 407  
 3.5 polyvinylpyrrolidone  
 11.0 ethanol  
 0.7 triethanolamine  
 0.52 carbomer  
 57.48 demineralized water  
 1.0 iron oxide **pigment**  
 9.0 polymer PC as aqueous dispersion  
 The components are formulated as gel, the color **pigment** and the  
 aqueous dispersion of PC being stirred in last.  
 Sunblock stick  
 Formulation 41:  
 4.0 carnauba wax  
 4.0 candelilla wax  
 4.0 beeswax  
 9.0 microcrystalline wax  
 1.0 cetyl palmitate  
 10.0. . .  
 DETD . . . g of an aqueous dispersion of PC into 100 g of the basic soap  
 composition comprising said constituents.

Formulation 43:

4.2 sodium hydroxide  
 5.6 water  
 22.6 propylene glycol  
 5.2 cocoamide DEA  
 10.4 cocamine oxide  
 4.2 sodium lauryl sulfate  
 7.3 **myristic acid**  
 16.6 **stearic acid**  
 5.2 tocopheryl acetate  
 18.7 glycerol  
 DETD . . . lauryl sulfate  
 10.0 cocoamidopropylbetaine  
 q.s. perfume oil  
 3.0 polyquaternium-44  
 q.s. preservative  
 0.5 sodium chloride  
 1.5 polymer PC as aqueous dispersion  
 water ad 100 g

# Sunscreen cream

## Formulation 47:

1.5 **ceteareth 6**  
 1.0 cetanol  
 3.0 cetearyl octanoate  
 5.0 polymer powder from example 1  
 2.0 butylmethoxydibenzoylmethane  
 6.0 isopropyl stearate  
 1.0 glyceryl stearate  
 2.0 **stearic acid**  
 3.0 polyethylene glycol 300  
 0.3 carbomer  
 0.6 tetrahydroxypropylethylenediamine  
 0.1 disodium EDTA  
 0.1 butylparaben  
 0.2 methylparaben  
 74.2 water

L22 ANSWER 88 OF 105 USPATFULL on STN

## Full Text

AN 2002:216843 USPATFULL  
 TI Skin cosmetic compositions containing dextran or maltodextrin and a weak carboxylic acid  
 IN Mukherjee, Surajit, Ridgewood, NJ, United States  
 Rick, Donald, Dumont, NJ, United States  
 Habif, Stephan Samuel, Demarest, NJ, United States  
 Weinkauff, Ronni Lynn, River Edge, NJ, United States  
 PA Unilever Home & Personal Care USA, a division of Conopco, Inc., Greenwich, CT, United States (U.S. corporation)  
 PI US 6440432 B1 20020827  
 SUMM . . . dextran polymer. EP 691126 (Beiersdorf) discloses cosmetic compositions with low stinging potential for treatment of sensitive skin. The compositions contain **pigment** to sequester AHA. A serious shortcoming of the Coury and Beirsdorf disclosures is that conjugation or sequestration significantly reduces delivery. . . .  
 SUMM The pK.sub.c of a weak water-soluble acid is obtained by titrating it with a strong base such as **sodium hydroxide** (NaOH). The intercept at the midpoint of the titration, ie. the point at which 0.5 molar equivalents of base have. . . .  
 DETD . . . Emulsion  
 butylene glycol 1,3 3.0 Butylene Glycol 1,3  
 hydroxyethylcellulose 0.5 Natrosol 250HHR  
 glycerine, USP 2.0 Glycerine USP  
 xanthan gum 0.2 Keltrol 1000  
 triethanolamine 1.2 Triethanolamine 99%  
**stearic acid** 3.0 Pristerene 4911  
 propyl paraben NF 0.1 Propylparaben NF  
 glyceryl hydrostearate 1.5 Naturechem GMHS  
**stearyl alcohol** 1.5 Lanette 18DEO  
 isostearyl palmitate 6.0 Protachem ISP  
 C12-15 alcohols octanoate 3.0 Hetester FAO  
**dimethicone** 1.0 Silicone Fluid 200 (50 cts)  
 cholesterol NF 0.5 Cholesterol NF

sorbitan stearate 1.0 Sorbitan Stearate  
butylated hydroxytoluene 0.05 Embanox BHT  
tocopheryl acetate 0.1. . .  
DETD . . . ISL  
Lactylate  
Sodium 0.15 Cellulose gum 9H4XF  
carboxymethylcellulose  
Ethyl Oleate 0.6 Nofable EO-90  
Squalane 2.0 Nikkol Squalane  
Glyceryl Tri 3.6 Panaceat 800B  
(2-Ethylhexanoate)  
Liquid Petrolatum 5.8 Carnation Min Oil  
**Stearic Acid** 0.3 Pristerene 4911  
Cetostearyl Alcohol 0.5 Conol 30RC  
Butyl paraben 0.05 Butyl paraben  
Hydrogenated Soybean 0.075 Basis LP-20H (20-30%)  
phospholipid  
Cholesterol 0.05 cholesterol  
di-alpha tocopherol 0.05. . .  
DETD . . . 0.2  
Hydroxyethyl cellulose 0.25  
Glycerin Concentrated 2.0  
Triethanolamine 1.2  
Sodium Isostearoyl lactate 0.5  
Glyceryl monostearate 1.5  
Sorbitan Monostearate 1.0  
Polyethyleneglycol monostearate (150 EO) 1.09  
Polyethyleneglycol monostearate (40 EO) 0.910  
**Stearyl Alcohol** 1.5  
**Stearic Acid** 2.0  
Isostearyl Palmitate 6.0  
Isocetyl Octanoate 3.0  
Methyl Polysiloxane 1.0  
Cholesterol 0.5  
Dibutylhydroxytoluene 0.05  
Propyl Parahydroxybenzoate 0.1  
dl-Tocopheryl Acetate 0.1  
Glycolic acid 5.7  
Potassium Hydroxide 1.1  
Fragrance 0.09  
DI Water 66.710  
DETD . . . with Phosphate Buffered Saline (PBS). Cells were frozen and  
thawed 2 times for 5-10 min each. 100 µl of Hoescht **Dye** (purchased  
from Calbiochem) solution (1 µg/ml in PBS) was added to each well,  
plate was covered with foil and let. . .  
DETD II. **Dye** was removed and the cells were again rinsed 3 times with PBS  
to prepare for the Transglutaminase (Tgase) assay. 200. . .  
DETD . . . 1  
glycerin 1  
hydroxyethylcellulose 0.5  
magnesium aluminum silicate 0.5  
imidazolidinyl urea 0.5  
tetrasodium EDTA 0.05  
petrolatum 2  
isopropyl palmitate 5  
**dimethicone** 0.5  
cholesterol 0.5  
**cetyl alcohol** 0.5  
**isostearic acid** 3  
peg-40 stearate 1  
peg-100 stearate 1  
sorbitan stearate 1  
ammonium hydroxide to pH 4.0  
water DI qs to 100%  
DETD . . . glycolic acid 10  
propylene glycol 1  
hydroxyethylcellulose 0.5  
magnesium aluminum silicate 0.5  
imidazolidinyl urea 0.2  
petrolatum 2  
isopropyl palmitate 5  
**dimethicone** 0.5

cholesterol 0.5  
**stearic acid** 3  
**isostearic acid** 1.5  
glycerol stearate 1.5  
peg-40 stearate 1  
peg-100 stearate 1  
sorbitan stearate 1  
**cetyl alcohol** 0.5  
ammonium hydroxide to pH 3.8  
water DI qs to 100%  
DETD . . . %

isostearyl neopentanoate 20  
peg-8 caprylic/capric glycerides 6  
cetyl octanoate 17  
polyglyceryl-6 dioleate 5  
cyclomethicone 20  
glyceryl isostearate 0.5  
**isostearic acid** 0.5  
ceramide III 0.1  
ppg-5-cetheth-20 3  
L-lactic acid/potassium lactate 6  
hydroxycaprylic acid 0.1  
water DI 1.3  
Dextran 100 KD 10  
DETD . . . chemical name wt. %

xanthan gum 0.2  
disodium EDT 0.1  
sodium PCA 0.5  
diazodimethyl urea 0.3  
titanium dioxide 1  
**stearic acid** 3  
cyclomethicone 0.3  
**cetyl alcohol** 0.5  
glyceryl stearate 0.5  
peg-100 stearate 0.5  
**steareth-2** 0.2  
lecithin 0.5  
tocopherol 0.2  
octyl methoxycinnamate 6  
dextran 10K 6  
glycolic acid 3  
malic acid 2  
lactic acid 2  
. . .

L22 ANSWER 89 OF 105 USPATFULL on STN

Full Text

AN 2002:164425 USPATFULL  
TI New cosmetic, personal care, cleaning agent, and nutritional supplement  
compositions and methods of making and using same  
IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF  
Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF  
Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF  
Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF  
Greenspan, David C., Grainsville, FL, UNITED STATES  
PI US 20020086039 A1 20020704  
US 7250174 B2 20070731

SUMM . . . amine salts

Quaternary nitrogen salts

Cosmetically acceptable mineral, vegetable and animal derived oils and  
fats. Cosmetically acceptable silicones including, but not limited to the  
following:

**Dimethicone**

Simethicone

Cyclomethicone

**Dimethicone** ethoxylates and propoxylates

Cosmetically acceptable fluorocarbons and derivatives - including, but not  
limited to the following:



Zonyls  
 Fluorcarbon alcohols  
 Cosmetically acceptable aerosol propellants - including,. . .  
 SUMM . . . amine salts  
 Quaternary nitrogen salts  
 Cosmetically acceptable mineral, vegetable and animal derived oils and  
 fats. Cosmetically acceptable silicones including, but not limited to the  
 following:  
**Dimethicone**  
 Simethicone  
 Cyclomethicone  
**Dimethicone** ethoxylates and propoxylates  
 Cosmetically acceptable fluorocarbons and derivatives - including, but not  
 limited to the following:  
 Zonyls  
 Fluorcarbon alcohols  
 Cosmetically acceptable amides - including, but. . .  
 SUMM . . . acetate  
 Butyl acetate  
 Cosmetically acceptable Ethoxylated Materials - including, but not  
 limited to the following:  
 Ethoxydiglycol  
 Cosmetically acceptable silicones - including, but not limited to the  
 following:  
 Cyclomethicone  
**Dimethicone**  
 Cosmetically acceptable ketones - including, but not limited to the  
 following:  
 Acetone  
 Methyl Ethyl Ketone  
 Cosmetically acceptable Aliphatic compounds - including, but not limited  
 to the. . .  
 SUMM [0082] Common formulations of pigmentation products comprise water,  
 glycerin, dihydroxyacetone, octyl palmitate, butylene glycol, **cetyl**  
**alcohol**, PPG-20 methyl glucose ether distearate, **stearyl alcohol**,  
 acrylates/C10-30 alkyl acrylate crosspolymer, aloe gel, cocoa butter,  
 DEA-cetyl phosphate, **dimethicone**, disodium EDTA, DMDM hydantoin,  
 eucalyptus oil, fragrance, glyceryl stearate, iodopropyl butylcarbamate,  
 lanolin, magnesium aluminum silicate, PEG-100 stearate, polysorbate 60,  
 sodium. . .  
 SUMM . . . panthenol, PEG-7 glyceryl cocoate, petrolatum, phenoxyethanol,  
 polydimethylsiloxane-PPG ether/IPDI copolymer, polysorbate 20,  
 polysorbate 80, propylene glycol, propylparaben, silicone, sodium PCA,  
 sorbitol, **steareth-2**, **stearic acid**, tocopheryl acetate,  
 triethanolamine and witch hazel.  
 SUMM . . . bioactive glass into a combination of any of the above-listed  
 ingredients. In addition, bioactive glass itself can act as a **pigment**.  
 Also, bioactive glass can be doped with various metals, including but  
 not limited to iron, cobalt, and/or manganese, to produce. . .  
 SUMM . . . Common formulations of sun care products comprise octyl  
 methoxycinnamate, octyl salicylate, homosalate, benzalkonium chloride,  
 water, PVP/eicosene copolymer, dioctyl phosphate, triethanolamine,  
**cetyl alcohol**, retinyl palmitate, oat extract, tocopherol acetate,  
 panthenol, **dimethicone**, trimethylsiloxysilicate, bisabolo, disodium  
 EDTA, sorbitan isostearate, butylene glycol, phenoxyethanol, carbomer,  
 xanthan gum and diasolidinyl urea.  
 SUMM . . . crosspolymer, acrylates/octylacrylamide copolymer, aloe  
 extract, aluminum stearate, avobenzone (parsol 1789), barium sulfate,  
 benzophenone-3, benzyl alcohol, butylcarbamate, C12-15 alkyl benzoate,  
 ceteareth-20, **cetearyl alcohol**, cetyl palmitate, cyclomethicone,  
 DEA-cetyl phosphate, DMDM hydantoin, edetate disodium, elastin,  
 emulsifying wax NF, ethylhexyl P-methoxycinnamate,  
 fluoroalkyldimethicone, fragrance, glyceryl monostearate-450, glyceryl.  
 . . polyglyceryl-3 distearate, PPG-12/SMDI copolymer, PPG-15 stearyl  
 ether, propylene glycol, propylparaben, PVP/hexadecene, SD alcohol 40,  
 shea butter, silica, sorbitan sesquioleate, sorbitol, **stearic acid**,  
 stearoxytrimethylsilane, **stearyl alcohol**, titanium dioxide,  
 tribehenin, trifluoromethyl C1-4 and zinc oxide.  
 DETD . . . acetamidopropyl trimonium chloride, acrylates copolymer, alkyl  
 polyglycoside, aminomethyl propanol, benzalkonium chloride, benzoic  
 acid, C12-15 alkyl benzoate, citric acid, diazolidinyl urea,  
**dimethicone**, disodium EDTA, disodium phosphate, DMDH hydantoin, ethyl

alcohol, glycerin, isopropyl myristate, malic acid, nonoxynol 9, oleth-20, phosphate, phospholipid CDM, phospholipid. . .

DETD . . . the following: tricalcium phosphate, bentonite (natural clay), kaolin clay, polysaccharides, purified rice bran flour, silica, zinc oxide, hydroxyquinoline, 8-hydroxyquinoline sulfate, **isostearic acid**, PPG-20, methyl glucose ether, magnesium carbonate, zinc stearate, camphor, benzalkonium chloride and various fruit, mineral, vitamin and herbal extracts.

DETD [0131] Common formulations of mascara products comprise water, beeswax, cyclopentasilosane, glyceryl stearate, PPG-17 copolymer, carnuba wax, **stearic acid**, paraffin, butylene glycol, EDTA, polyethylene, nylon-12, polymethylmethacrylate, PVP copolymer, PVP silica, triethanolamine, synthetic wax, hydrolyzed corn starch, panthenol, dimethiconol, isoceteth-20, . . .

DETD . . . propandiol, ammonium acrylates copolymer, ammonium hydroxide, ammonium lanolate, ascorbyl palmitate, benzyl alcohol, BHA, butyl stearate, C9-11 isoparaffin, candelilla wax, carmine, **cetyl alcohol**, cetyl stearate, chromium hydroxide green, citric acid, cyclomethicone, ethylparaben, fragrance, glycerin, glyceryl rosinat, hydgroplex Hhg Whn, hydrolyzed keratin, hydroxyethylcellulose, imidazolidinyl. . .

DETD [0135] Common formulations of eyeshadow products comprise cyclomethicone, talc, boron nitride, trimethylsiloxysilicate, polyethylene, synthetic wax, microcrystalline wax, zinc stearate, kaolin, **dimethicone**, retinyl palmitate, tocopheryl acetate, aloe extract, silk powder, silica PTFE, dehydroacetic acid, methylparaben, propylparaben, ethylparaben and diazolidinyl urea.

DETD . . . paraffin, parahydroxybenzoate ester, polymethyl methacrylate, polyvinylidene copolymer, propylene carbonate, quaternium-15, saturated fatty acid glycerides, sodium dehydroacetate, soybean phospholipid soybean lecithin, **stearic acid**, titanium dioxide, trilaurin, trioctanion, ultramarines, zinc oxides, iron oxides, ferric ferrocyanide, ferric ammonium ferrocyanide, carmine, polyglyceryl-3 diisostearate, hydrogenated coco-glycerides, ethylene/methacrylate. .

DETD . . . acid, ascorbyl palmitate, benzyl dimethylstearyl ammonium hectorite, BHA, bismuth oxychloride, butyl stearate, butylene glycol, butylparaben, candelilla wax, caprylic/capric acid triglyceride, carmine, carnauba **cetyl alcohol**, carnauba wax, ceresin, cerotic acid, **cetyl alcohol**, cetyl esters, cetyl palmitate, chromium hydroxide green, chromium oxide greens, citric acid, diazolidinyl urea, **dimethicone**, ferric ammonium ferrocyanide, fish glycerides, glycerin, hydrogenated castor oil, hydrogenated coco-glycerides, hydrogenated cottonseed oil, hydrogenated fish oil, hydrogenated palm glycerides, . . . mellisic acid, methyl polysiloxane, mica, myricyl alcohol, oleostearine, ozokerite, paraffin, parahydroxybenzoate ester, PEG-8, polyethylene, polysorbate 60, PPG-15, PPG-5 eteth-20, PVP **laureth-4**, quaternium-18 bentonite, saturated fatty acid glycerides, silica, sorbitan stearate, soybean phospholipid soybean lecithin, **stearic acid**, stearyl heptanoate, styrene/acrylates copolymer, talc, tallow glyceride, titanium dioxide, tocopheryl acetate, tristearin, ultramarines, various mineral, vitamin, water, zinc stearate and. . .

DETD [0143] Common formulations of blush products comprise **dimethicone**, octyl palmitate, talc, nylon-12, neopentyl glycol diisooctanoate, tribehnenin, isostearyl behenate, boron nitride, acrylates copolymer, tocopherol, retinyl palmitate, methoxypropylgluconamide, chitin extract, . . .

DETD [0147] Common formulations of concealer and foundation products comprise water, butylene glycol, **dimethicone**, isostearyl alcohol, synthetic wax, cyclomethicone, PEG-20 methyl glucose sesquisteate, sodium stearate, tribehnenin, polymethyl methacrylate, salicylic acid, hydrolyzed vegetable protein, silica, talc, microcrystalline wax, **dimethicone** copolyol, polyglyceryl-6-polyricinoleate, aluminum stearate, boron nitride, dimethiconol, diisostearyl malate, casein, carrageenan, tocopheryl acetate, retinyl palmitate, aloe extract, ascorbic acids, menthol, . . .

DETD . . . oxychloride, butylparaben, C12-15 alcohols octanoate, C12-15 alkyl benzoate, calcium aluminum borosilicate, candelilla wax, caprylic/capric triglyceride, carnauba, castor oil, cellulose gum, **cetearyl alcohol**, cetearyl octanoate, cethyl acetate, **cetyl alcohol**, cetyl **dimethicone** copolyol, cocoyl sarcosine, diazolidinyl urea, dicaprylate/dicaprate, dioctyl adipate, dipropylene glycol, disodium EDTA, disopropyl dimer dilinoleate, ethylene brassylate,

ethylene/methacrylate copolymer, ethylene/vinyl. . . octyldodecyl neopentanoate, octyldodecyl stearoyl stearate, ozokerite, panthenol, pectin, PEG-100 stearate, PEG-2 stearate, PEG-20 sorbitan beeswax, PEG-32, PEG-6, PEG-8, petrolatum, phenyl **dimethicone**, polyethylene, polyglyceryl-4 isostearate, polyglyceryl-6, ricinoleate, polyisobutene, polysorbate 60, propylene glycol, PVP, quaternium-18 hectorite, SD alcohol 40 b, silk powder, sodium chloride, sodium dehydroacetate, sodium hyaluronate, sodium lauroyl sarcosinate, sorbic acid, sorbitan sesquiolate, **stearic acid**, stearoxytrimethylsilane, **stearyl alcohol**, stearyl stearoyl stearate, t-butyl hydroquinone, tetrasodium EDTA, titanium dioxide, tocopheryl linoleate, tricontanyl PVP, triethanolamine, trihydroxystearin, trimethylsiloxysilicate, trisodium EDTA, tristearin, ultramarine. . .

DETD . . . following: acetylated lanolin alcohol, ascorbyl palmitate, beeswax, BHT, bismuth oxychloride, camphor, caprylic/capric triglyceride, carmine, clove oil, cyclomethicon, dextrin, diazolidinyl urea, **dimethicone**, ethylene/acrylic acid copolymer, ethylparaben, eucalyptus oil, fragrance, glyceryl rosinate, hydrogenated lecithin, isopropyl palmitate, lauroyl lysine, lecithin, magnesium stearate, magnesium sulfate,. . .

DETD [0154] Generally, lipstick and lip gloss products comprise castor oil, caprylic/capric triglycerides, **stearic acid**, lanolin, polybutene, mineral oil, kanolin, silica, BHT, and coloring agents.

DETD [0155] Common formulations of lipstick and lip gloss products comprise trietyldodecyl citrate, isotridecyl isononanoate, C10-20 cholesterol/lanosterol esters, synthetic beeswax, paraffin, **cetyl alcohol**, candelilla wax, aloe extract, retinyl palmitate, tocopheryl acetate, ascorbyl palmitate, sodium hyaluronate, PEG-20 sorbitan beeswax, quaternium-18 hectorite, benzoic acid, BHA,. . .

DETD . . . acrylates copolymer, allantoin, ascorbyl palmitate, beeswax, bis-diglyceryl polyacyladipate-2, bismuth oxychloride, butylparaben, C10-30 cholesterol/lanosterol esters, carnauba, castor oil, cethyl acetate, cetyl **dimethicone** copolyol, cetyl octanoate, citric acid, cocoa butter, coconut oil, cyclomethicone, cyclopentasiloxane, cyclotetrasiloxane, diisopropyl, dimer dilinoleate, **dimethicone**, trissostearyl citrate, D1-tocopherol, drometrizole, D-tocopherol, ethylcellulose, fragrance, glyceryl oleate, grapeseed oil, hexyl laurate, hydrogenated polyisobutene, hydrogenated soy glyceride, hydrogenated vegetable. . . PVP/hexadecene copolymer, sesame oil, shellac wax, silica, sodium hyaluronate, sodium lactate, sodium PCA, sodium phosphate, sodium saccharin, sorbic acid, squalane, **stearic acid**, stearyl **dimethicone**, sucrose acetate isobutyrate, T-butyl hydroquinone, tocopheryl acetate, trihydroxystearin, triisostearyl citrate, trilsostearin, trimethylsiloxysilicate, urea, various natural and artificial flavorings, various vitamin agents, water, wheat germ oil, caprylic/capric triglyceride, ceresin, trifluoromethyl C1-4 alkyl **dimethicone**, arachidyl propionate, phenyl trimethicon and BHT.

DETD . . . allantoin, aloe extract, alum, arachadyl propionate, beeswax, benzoic acid, benzophenone-3, BHT, bisacodyl, borage seed oil, camphor, carnauba wax, castor oil, **cetyl alcohol**, cetyl esters, cocoa butter, corn oil, **dimethicone**, **dimethicone**, dipentaerythrityl hexacaprates/hexacaprylate, fragrance, hydrogenated castor oil, isopropyl lanolate, kukui nut oil, lanolin, menthol, methylparaben, microcrystalline wax, mineral oil, mixed wax,. . . oxybenzone , ozokerite, padimate, paraffin, petrolatum, phenol, polybutene, polyphenylmethylsiloxane 556, polyethylene, propylparaben, purified water, saccharin, salicylic acid, SD alcohol 36, **stearyl alcohol**, sunflower seed oil, talc, tridecyl stearate, tridecyl trimellitate, triisostearyl esters, various coloring agents, wax paraffin and white wax.

DETD [0168] Generally, lipliner products comprise a wax product, a preservative, mineral oil, **stearic acid** and coloring agents.

DETD . . . wax, meadowfoam seed oil, fragrance, sesame oil, polybutene, ozokerite, dioctyldodecyl fluoroheptyl citrate, carnauba wax, paraffin, hydrogenated soy glyceride, propylene glycol, **stearic acid**, sodium saccharin, propylparaben, propyl gallate and citric acid.

DETD . . . copolymer, algae extract, aluminum, amyul acetate, benzophenone-1, biotin, bismuth oxychloride, chromium hydroxide green, chromium oxide greens, diacetone alcohol, dibutyl phthalate, **dimethicone** copolyol, dipropylene glycol dibenzoate, ethyl tosylamide, etocrylene, ferric ammonium ferrocyanide, ferric ferrocyanide, fiberglass, fragrance, glycois copolymer, guanine, hydrated silica,

iron. . . tetrabutyl phenyl hydroxybenzoate, titanium dioxide, tocopheryl acetate, tosylamide/epoxy resin, tosylamide/formaldehyde resin, tribenzoin, trimellitic anhydride, **dimethicone** copolyol, acrylate copolymer, dipropylene glycol dibenzoate, tribenzoin, biotin, panthenol, retinyl palmitate, tocopheryl acetate, aluminum powder, bismuth oxychloride, polyester resin, sucrose. . .

DETD . . . methylparaben, parachlorometaxylenol, PEG-8 laurate, potassium hydroxide, propylene glycol, propylparaben, salicylic acid, simethicone, sodium bisulfite, sodium borohydride, sodium chloride, sodium cocoate, **sodium hydroxide**, sodium polynaphthalene sulfonate, sodium tallowate, talc, titanium dioxide, trisodium hedta, various plant and mineral extracts, water, xanthan gum, zinc oxide,. . .

DETD [0202] Generally, facial cleansing, toning, or exfoliating products or makeup removal products comprise camphor, water, menthol, **stearic acid**, calcium hydroxide, ammonium hydroxide and an exfoliant such as alpha or beta hydroxy acid, retinoic acid, azelaic acid or adapelene.

DETD . . . sodium laureth sulfate, cocamidopropyl betaine, tocopheryl acetate, panthenol, methyl lactate, carylates/steareth-20, methacrylate copolymer, xanthan gum, microcrystalline wax, sodium magnesium silicate, **sodium hydroxide**, fragrance, DMDM hydantoin, iodopropynl butyl carbamate, various vitamin, mineral, fruit and vegetable extracts and various coloring agents.

DETD . . . ammonium hydroxide, beeswax, benzophenone-4, benzyl alcohol, beta carotene, BHT, boric acid, butylene glycol, butylparaben, camphor, caprylic/capric triglyceride, carbomer, ceresin, cetareth-20, **cetearyl alcohol**, cetearyl isononanoate, **cetyl alcohol**, cetyl hydroxyethylcellulose, cetyl octanoate, chlorhexidine digluconate, chromium hydroxide green, citric acid, cocamide mea, cocamidopropyl phosphatidyl pg-dimonium chloride, cocamidopropylamine oxide, colloidal oatmeal, corn germ oil, dea-cetyl phosphate, diazolidinyl urea, dicaprylate/dicaprate, **dimethicone**, disodium EDTA, disodium laureth sulfosuccinate, disodium lauroamphodiacetate, disodium oleamido PEG-2 sulfosuccinate, disodium ricinoleamido mea-sulfosuccinate, edetate disodium, EDTA, ethoxydiglycol, ethylparaben, gelatin,. . . chloride, hydroxypropyl guar hydroxypropyltrimonium chloride, hydroxypropylcellulose, imidazolidinyl urea, iron oxides, isocetyl alcohol, isopropyl myristate, isopropyl palmitate, lactic acid, lanolin oil, **laureth-4**, laureth-9, lauric acid, lauryl phosphate, lauryl polyglucose, magnesium aluminum silicate, menthol, methyl gluceth 20, methylchloroisothiazolinone, methylidibromo glutaronitrile, methylisothiazolinone, methylparaben, mineral oil, **myristic acid**, octyl hydroxystearate, olive oil, **palmitic acid**, paraffin, PEG-10 hydrogenated castor oil, PEG-10 soya sterol, PEG-100 stearate, PEG-120 glucose dioleate, PEG-120 methyl glucose dioleate, PEG-150 distearate, PEG-2. . . palm kernelate, sodium PCA, sodium stearate, sodium sulfite, sodium tallowate, sodium trideceth sulfate, sodium cocoyl isethionate, stearamidopropyl pg-dimonium chloride phosphate, **steareth-2**, steareth-21, **stearic acid**, **stearyl alcohol**, sucrose laurate, talc, tea-stearate, tetrasodium EDTA, tetrasodium etibronate, titanium dioxide, triclocarban, pentasodium pentetate, triclosan, triethanolamine, trisodium hedta, tromethamine, sodium cetyl.

DETD . . .

DETD [0212] Common formulations of facial moisturizing, anti-wrinkle, and eye care products and hand and body lotion products comprise water, glycerin, **stearic acid**, aloe gel, glycol stearate, soya sterol, lecithin, **dimethicone**, glyceryl stearate, **cetyl alcohol**, magnesium aluminum silicate, fragrance, carbomer, stearamide AMP, methylparaben, DMDM hydantoin, iodopropynl, butylcarbamate, disodium EDTA, butylene glycol, titanium dioxide, various mineral,. . .

DETD . . . alkyl benzoate, C13-14 isoparaffin, calcium chloride, calcium hydroxide, calcium sulfate, camphor, caprylic acid, castor oil, ceramide 3, ceresin, cetareth 20, **cetearyl alcohol**, cetearyl octanoate, ceteth-24, cetrimonium chloride, cetyl acetate, cetyl **dimethicone**, cetyl esters, cetyl octanoate, cetyl palmitate, cetyl ricinoleate, chloride, chlorphenesin, cholecalciferol, cholesteryl isostearate, cholet-24, citric acid, coco caprylate caprate, cocoa. . . lanolin, hydrogenated polyisobutane, hydrolyzed animal protein, hydroxyethylcellulose, imidazolidinyl urea, isocetyl stearate, isodecyl oleate, isohexadecane, isopropyl isostearate, isopropyl myristate, isopropyl palmitate, **isostearic acid**, isostearyl alcohol, isostearyl benzoate, isostearyl neopentandate, kaolin (natural clay), lactic acid,

lanolin, diazolidinyl urea, laureth-23, **laureth-4**, laureth-7, lauroyl lysine, linoleamidopropyl pg-dimonium chloride phosphate, linseed oil, magnesium ascorbyl phosphate, magnesium sulfate, malic acid, menthol, menthyl anthranilate, menthyl. . . beeswax, phenylbenzimidazole sulfonic acid, octyl methoxycinnamate, octyl palmitate, octyl salicylate, octyldodecanol, octyldodecyl myristate, octyldodecyl neopentanoate, oleyl sarcosin, oxybenzone, palm oil, **palmitic acid**, PEG 100 stearate, PEG-10 soya sterol, PEG-100 stearate, PEG-15 cocamine, PEG-4 dilaurate, PEG-40 stearate, PEG-5 glyceryl stearate, PEG-50 stearate, PEG-8. . . acid, sorbitan laurate, sorbitan stearate, sorbitol, soybean oil, special petrolatum fraction, squalane, steapyrium chloride, stearamide dea, stearamidopropyl PG-dimonium chloride phosphate, **steareth-2**, steareth-21, stearoxytrimethylsilane, **stearyl alcohol**, tea, tea-acrylates/c10-30 alkyl acrylate crosspolymer, tea-carbomer 941, TEA-stearate, tetrasodium EDTA, trans-vector-delivery system (lipo copolymer complex), tri citrate, tricaprins, tridecyl stearate, . . . tridecyl trimellitate, triethanolamine, triisocetyl citrate, trilaurin, trisodium EDTA, trolamine, urea, wool wax, alcohol, collagen, elastin, propylparaben, PEG-40, sodium cetearyl sulfate, **stearyl alcohol**, quaternium-22, **sodium hydroxide** and silica.

DETD [0224] Foot care products may also include one or more of the following inactive ingredients: acetone, acrylate copolymer, aldioxa, behenoxy **dimethicone**, calendula, carbohydrate acrylic copolymer, **ceteareth-6**, chloroxylenol, diazolidinyl urea, edetate disodium, fragrance, imidurea, iodine, isobutane, isopropyl myristate, menthol, microporous cellulose, monobasic sodium phosphate, stearamidoethyl diethylamine, myristyl myristate, polysorbate 60, polysorbate 80, potassium iodide, quaternium, SD alcohol 40, sodium bicarbonate, stearalkonium hectorite, stearamidoethyl diethylamine, **stearic acid**, **stearyl alcohol**, talc, thymol, triglyceryl diisostearate, wormwood oil, xanthan gum, water, salicylic acid, methyl salicylate, bentonite, camphor, benzethonium chloride, terbinafine hydrochloride, benzyl alcohol, **cetyl alcohol**, cetyl palmitate, **sodium hydroxide**, sorbitan monostearate, starch, magnesium stearate and various herbal, plant and mineral extracts.

DETD . . . adhesives, alcohol, aloe vera, aluminum sulfate, ammonia, benzalkonium chloride, benzyl alcohol, bisabolol, butylene glycol, calamine, calcium acetate, carbomer, ceresin, ceteareth-20, **cetearyl alcohol**, ceteth-2, **cetyl alcohol**, cetyl palmitate, chlorothymol, citric acid, coal tar solution, diazolidinyl urea, **dimethicone**, dioctyl sodium sulfosuccinate, diphenhydramine HCl, disodium EDTA, distearyltrimonium chloride, edetate disodium, ethoxydiglycol, fragrance, glycerin, glyceryl stearate SE, glyceryl tribehenate, hydroxypropyl. . . alcohol 38-b, SD alcohol 40, sodium acrylates copolymer, sodium borate, sodium cetearyl sulfate, sodium chloride, sodium citrate, sodium lauryl sulfate, **steareth-2**, steareth-21, **stearic acid**, **stearyl alcohol**, styrene/acrylates copolymer, sulfated castor oil, thymol, titanium dioxide, tocopheryl acetate, triethanolamine, various coloring agents, water, white petrolatum, white wax, zinc. . .

DETD . . . laureth sulfate, ammonium lauryl sulfate, behenamidopropyl pg-dimonium chloride, benzophenone 4, BHT, biotin, boric acid, C12-15 alkyl benzoate, calcium pantothenate, carbomer, **cetyl alcohol**, chromium hydroxide green, cocamide DEA, cocamidopropyl oxide, cocoa butter, cocobetane PEG 18, cocoglyceryl ether sulfonate, coconut fatty acid, corn oil, cottonseed oil, decyl glucoside, diazolidinyl urea, **dimethicone**, **dimethicone** copolyol, disodium cocoyl, disodium EDTA, disodium phosphate, EDTA, ethoxydiglycol, ethyl alcohol, etidonic acid, etidronic acid, glyceryl laurate, glycol stearate, glycolipids, . . . laurate, magnesium stearate, methyl gluceth-10, methyl gluceth-20, methylcellulose, methylchloroisothiazolinone, methylisothiazolinone, methylparaben, mineral oil, oleate/cocoate, oleyl alcohol, oleyl lactate, palm acid, **palmitic acid**, paraffin, **PEG 55** propylene glycol oleate, PEG 7 glyceryl cocoate, PEG-12, PEG-120 methyl glucose dioleate, PEG-20, PEG-3 distearate, PEG-5M, PEG-75, PEG-8, PEG-90M, petrolatum, . . . sodium citrate, sodium cocglyceryl ether sulfonate, sodium cocoyl glutamate, sodium cocoyl isethionate, sodium dodecyl benzene sulfonate, sodium dodecylbenzenesulfonate, sodium formate, **sodium hydroxide**, sodium isethionate, sodium laurate, sodium laureth sulfate, sodium laureth sulfate, sodium lauroyl lactylate, sodium lauroyl sarcosinate, sodium myreth sulfate, sodium palm kernelate, sodium ricinoleate, sodium stearate, sodium styrene/acrylates copolymer,

sodium styrenel acrylates/divinylbenzene copolymer, sodium sulfate, stearamidopropyl PG-dimonium chloride phosphate, **stearic acid**, sunflower seed oil, tallow acid, tealauryl sulfate, tea-oleate, TEA-stearate, titanium dioxide, tocopheryl acetate, triclosan, sodium c14-16 olefin sulfonate, triethanolamine, trisodium. . . .

DETD [0260] Common formulations of shampoo and hair detangling products comprise water, ammonium laureth sulfate, ammonium lauryl sulfate, glycol distearate, **dimethicone**, cocamide MEA, **cetyl alcohol**, fragrance, polymethacrylamidopropyl, trimonium chloride, sodium citrate, DMDM hydantoin, sodium chloride, PEG-14M, dihydrogenated tallowmidoethyl hydroxyethylmonium, disodium EDTA, phenoxyethanol, citric acid, methylidibromoglutaronitrile,. . . .

DETD . . . . iodopropyl butylcarbamate, iodopropynyl butylcarbamate, isobutane, isolauareth-6, isostearamidopropyl morpholine lactate, keratin amino acids, ketoconazole, lactamide MEA, lauramide DEA, lauramphoglycinate, laureth-10, laureth-23, **laureth-4**, laureth-6, lauryl alcohol, lecithin, magnesium citrate, magnesium laureth sulfate, measulfosuccinate, menthol, methenamine, methoxypropylgluconamide, methylchloroisothiazolinone, methylisothiazolinone, methylparaben, mica, octoxynol-40, octyl Dimethyl PABA, octyl hydroxystearate, octyl methoxycinnamate, olealkonium chloride, **palmitic acid**, panthethine, panthenol, panthenyl ethyl ether, pantothenic acid, PEG-12, PEG-120 methyl glucose dioleate, PEG-15 coco polyamine, PEG-150 distearate, PEG-23M, PEG-27 lanolin, **PEG-55** propylene glycol oleate, PEG-60 almond glycerides, PEG-600, PEG-7 glyceryl cocoate, PEG-80 sorbitan laurate, phosphoric acid, phytantriol, phytic acid, polyquaternium-16, polyquaternium-10,. . . . protein, silk amino acids, silk protein, silsesquioxane copolymer, sodium benzoate, sodium C14-17 alkyl SEC sulfonate, sodium cocoyl sarcosinate, sodium glutamate, **sodium hydroxide**, sodium hydroxymethylglycinate, sodium laureth sulfate, sodium laureth-13 carboxylate, sodium lauriminodipropionate, sodium lauroyl sarcosinate, sodium lauryl sulfate, sodium methylparaben, sodium myreth. . . . oleth sulfate, sodium phosphate, sodium styrene/acrylates/divinylbenzene copolymer, sodium sulfate, sodium trideceth sulfate, solubilized coal tar extract, soluble collagen, soyamide DEA, **stearyl alcohol**, talloweth-60 myristyl glycol, TEA-dodecylbenzenesulfonate, TEA-dodecylphenylsulfonate, TEA-lauryl sulfate, tetrasodium EDTA, tissular fluid extract, titanium dioxide, tocopheryl acetate, topical tar solution, trideceth-12,. . . .

DETD [0263] Generally, hair mousse, hair gel and hair spray products comprise mineral oil, lanolin, **stearic acid** and zinc pyrithione.

DETD . . . . mousse, hair gel, and hair spray products may also include one or more of the following: acetamide MEA, acrylate copolymer, acrylates/**dimethicone**/methacrylate copolymer, alanine, alcohol denat, allantoin, aminoethylpropanol, aminomethyl propanol, ammonium benzoate, ammonium hydroxide, amodimethicone, arachidonic acid, arginine, ascorbyl palmitate, behenic acid,. . . . butyl ester of PVM/MA copolymer, C13-14 isoparaffin, calcium pantothenate, carbomer, carbopol, catalase, cetearyl octanoate, ceteth-16, ceteth-20, cetrimonium bromide, cetrimonium chloride, **cetyl alcohol**, chlorhexidine dihydrochloride, cocamide DEA, cocamidopropyl betaine, cocamidopropyl hydroxysultaine, collagen, cyclomethicone, DEA-methoxycinnamate, diazolidinyl urea, diisobutyl adipate, **dimethicone** copolyol, dimethiconol, dimethyl ether, dimethyl lauramine isostearate, dimethyl stearamine, dioctyl sebacate, distearylmonium chloride, ethosulfate, ethyl ester of PVM/MA copolymer, ethyldimonium,. . . . guar, hydroxypropyl methylcellulose, iodopropynyl butylcarbamate, isododecane, isopropyl alcohol, isosteareth-10, keratin protein, lactamide MEA, laneth-16, lauramide DEA, lauramide MEA, laureth-11, laureth-23, **laureth-4**, laureth-7, laureth-9, lecithin, linoleamidopropyl, linoleic acid, lysine, lysine hydroxypropyl trimonium chloride, methylchloroisothiazolinone, methylchloroisothiazolinone, methylchloroisothiazolinone, methylisothiazoline, methylisothiazolinone, methylparaben, mineral oil, myristoyl. . . . SD alcohol 40, nonoxynol-10, octyl hydroxystearate, octyl salicylate, octylacrylamide/acrylates copolymer, octylacrylamide/acrylates/butylaminoethyl meth, octylmethoxycinnamate, olealkonium chloride, oleic acid, oleth 20, oleth-16, **palmitic acid**, palmitoyl myristyl serinate, PEG-15 cocamine chloride, PEG-40 hydrogenated castor oil, PEG-6 cocamide, PEG-60 hydrogenated castor oil, PEG-75 lanolin, PEG-8 sorbitol, phenoxyethanol, phenyl trimethicone, phospholipids, phytantriol, polyacrylamide, polyquaternium-11, polyquaternium-46, polyquaternium-7, polysorbate 20, polysorbate 80,

polyzophenone-4, potassium **dimethicone** copolyol panthenyl phosphate, potassium hydroxide, potassium sorbate, PPG-12-PEG-50 lanolin, PPG-5-ceteth-20, PPG-9 diethylmonium chloride, proline, PVP, pyridoxine HCL, quaternium-15, retinyl palmitate,. . . olefin sulfonate, sodium chloride, sodium cocoyl isethionate, sodium hydroxymethylglycinate (amino acid derived), sodium PCA, sorbitol, soyamide DEA, stearylalcohol, tea-dodecylbenzenesulfonate, tetrasodium EDTA, threonine, tocopheryl acetate, trideceth-12, triethanolamine, trisopropanolamine, urethane/C1-C20 peg alkyl copolymer, VA/crotonates/vinyl neodecandate copolymer, various fruit, plant, vitamin. . .

DETD . . . one or more of the following: alcloxa, alcohol, allantoin, aloe vera gel, aluminum chloride, PPG-14 butyl ether, cyclomethicone, baking soda, **behenyl alcohol**, benzethonium chloride, benzoic acid, BHT, C12-15 alkyl benzoate, C18-36 acid triglyceride, cetareth-20, **cetearyl alcohol**, citric acid, corn starch, cyclomethicone, cyclopentasiloxane, cyclotetrasiloxane, dibenzylidene sorbitol, dicaprylate/dicaprate, diisopropyl adipate, diisopropyl sebacate, **dimethicone**, dipropylene glycol, L panthenol, farnesol, fragrance, glycerin, glyceryl oleate, glyceryl stearate, hectorite, hydrofluorocarbon 152A, hydrogenated castor oil, hydrogenated polyisobutane, hydrogenated vegetable oil, hydroxyethylcellulose, isobutane, isopropyl alcohol, isopropyl myristate, **laureth-4**, methylparaben, mineral oil, myristyl myristate, octoxynol-9, octyl isononanoate, octyl palmitate, octyldodecanol, PEG-100 stearate, PEG-20, PEG-25 propylene glycol stearate, PEG-8 distearate,. . . clay, quaternium-18, SD alcohol 40, silica, silk powder, sodium bicarbonate, sodium laureth 13 carboxylate, sodium stearate, soyaethyl morpholinium ethosulfate, starch, **stearyl alcohol**, talc, T-butyl alcohol, T-butyl hydroquinone, tetrasodium EDTA, tribehenin, triclosan, triclosan, triethyl citrate, urea, various coloring agents, various mineral and vitamin. . .

DETD . . . the following: aloe extract, aluminum starch octenylsuccinate, benzoic acid, benzyl alcohol, BHT, C12-15 alkyl benzoate, carbomer 980, cassava flour, cyclomethicone, **dimethicone**, disodium EDTA, ethylenediamine, isodecyl oleate, isopropyl myristate, methylparaben, myristyl propionate, panthenol, PEG/PPG-17/6 copolymer, PEG-60 hydrogenated castor oil, PG, phenoxyethanol, polysorbate. . .

DETD . . . products in cream gel, powder, or soap form comprise a moisturizer such as aloe gel and a protectant such as **stearic acid**.

DETD [0291] Common formulations of shaving products cream gel, powder, or soap powder comprise water, triethanolamine, **palmitic acid**, **stearic acid**, isopentane, monoglycerides, sorbitol, PEG-90M, PVP, fragrance, isobutane, various coloring agents, and various floral, vitamin, and mineral extracts.

DETD . . . benzaldehyde, benzophenone-1, benzyl alcohol, BHA, BHT, bromelain, butane, C16 to C22, calcium carbonate, calcium hydroxide, calcium thioglycolate, carbomer, cellulose polymer, **cetearyl alcohol**, **cetyl alcohol**, chlorhexidine gluconate, corn starch, diazolidinyl urea, **dimethicone**, dimethyl sulfate quaternized, dioctyl succinate, esters with triethanolamine, fatty acid esters, glycerides, glycerin, glyceryl oleate, glyceryl stearate, guanidine carbonate, hydroxyethylcellulose,. . . resorcin, retinyl palmitate, SD alcohol 40, soap, sodium benzoate, sodium borate, sodium chloride, sodium lauryl sulfate, sodium metasilicate, sodium myristate, **stearyl alcohol**, TEA stearate, teamaleate, tetrasodium etibronate, titanium dioxide, tocopheryl acetate, triclosan, isobutane, cyclomethicone, and C12-15 alkyl benzoate.

DETD [0298] Common formulations of depilatory, epilatory or hair bleaching products comprise water, mineral oil, calcium hydroxide, **cetearyl alcohol**, calcium thioglycolate, sodium thioglycolate, cetareth-20, various floral and herbal, and vitamin extracts, and various coloring agents.

DETD . . . Depilatory, epilatory and hair bleaching products may also include one or more of the following: ammonium bicarbonate, benzalkonium chloride, camphor, **cetyl alcohol**, chamomile extract, citric acid, **dimethicone**, fragrance, glyceryl stearate, hydrogen peroxide, iron oxides, isopropyl myristate, isopropyl palmitate, isopropyl stearate, maltodextrin, octoxynol-9, pentaerythrityl tetracaprylate/caprate, petrolatum, phosphoric acid, potassium sorbate, SD alcohol 40, stearamidopropyl dimethylamine, stearyl stearate, sweet almond oil, calcium glyceryl stearate, octyl palmitate, **stearic acid**, propylene

glycol, triethanolamine, imidazolidinyl urea, PEG-100 stearate, soluble collagen, lanolin alcohol, disodium EDTA, carbomer, methylparaben, thioglycolate, **stearyl alcohol**, and silica.

DETD . . . coenzyme Q10, dicalcium phosphate dihydrate, glycerin, hydrogen peroxide, lactoperoxidase, glucose oxidase, lysozyme, magnesium chloride, methylparaben, microdent poloxamer, monoammonium phosphate, papain, **PEG 300**, PEG 60, hydrogenated castor oil, PEG-12, PEG-32, PEG-6, PEG-75, phosphoric acid, poloxamer 407, poloxapol 1220, Potassium Nitrate, potassium sorbate, potassium. . . alcohol 38-B, silica, simethicone, sodium benzoate, sodium bicarbonate, sodium carbonate, sodium carrageenan, sodium chloride, sodium citrate, sorbitol and related polyols, **sodium hydroxide**, sodium lauroyl sarcosinate, sodium monofluorophosphate, sodium monofluorophosphate, sodium percarbonate, sodium phosphate, sodium tripolyphosphate, tetrapotassium pyrophosphate, tetrasodium pyrophosphate, titanium dioxide, trisodium.

DETD . . . such as titanium dioxide and chromium oxide greens, ultramarine blues and pinks and ferric oxides as well as water insoluble **dye** lakes prepared by extending calcium or aluminum salts of FD&C dyes on alumina such as FD&C Green #1 lake, FD&C. . .

DETD . . . chloride, potassium phosphate, povidone-iodine, propylene glycol, saccharin, saccharin sodium, SD alcohol 38-B, sodium carboxymethylcellulose, sodium chloride, sodium citrate, sodium gluconate, **sodium hydroxide**, sodium lauryl sulfate, sodium saccharin, sorbitol, sodium pyrophosphate, various natural and artificial flavorings, xanthan gum, xylitol, zinc chloride and zinc. .

DETD . . . least removed to the point that it is no longer visible. Stains are usually removed oxidatively after the grease and **pigment** dirt is dissolved.

DETD [0517] Generally, oven cleaning products comprise the active ingredient **sodium hydroxide**.

DETD [0518] Common formulations of oven cleaning products comprise water, surfactants, grease cutting agents, **sodium hydroxide**, water conditioning agents, fragrance, and various coloring agents.

DETD . . . of the solution (pH greater than about 7, preferably greater than about 9, more preferably greater than about 10.5). However, **sodium hydroxide** solutions of relatively high pH are not as effective at killing bacteria. Accordingly, the solutions have additional antibacterial elements present. . .

DETD . . . Antacid products also may include one or more of the following: calcium carbonate, magnesium stearate, mineral oil, sodium hexametaphosphate, starch, **stearic acid**, sucrose, talc, aluminum hydroxide, magnesium carbonate, alginic acid, calcium stearate, aspartame, croscarmellose sodium, silica, various artificial and natural flavorings, and. . .

DETD . . . mannitol, maltodextrin, cellulose, mineral oil, crospovidone, hydroxypropyl methylcellulose, vegetable glycerides, acacia gum, titanium oxide, polysorbate 80, sodium lauryl sulfate and **stearic acid**.

DETD [0579] Common formulations of silica supplement and silica supplemented products comprise **stearic acid**, dicalcium phosphate, cellulose, and magnesium stearate.

DETD [0712] 120. The composition of embodiment 1 comprising jojoba oil, Lubrajel® MS, **pigment**, and bioactive glass.

CLM What is claimed is:  
120. The composition of claim 1 comprising jojoba oil, Lubrajel® MS, **pigment**, and bioactive glass.

L22 ANSWER 91 OF 105 USPTAFULL on STN

Full Text

AN 2001:116543 USPTAFULL

TI Low surface tension cosmetic copolymers

IN Kantner, Steven S., St. Paul, MN, United States  
Mallo, Richard A., Woodbury, MN, United States  
Kumar, Ramesh C., Maplewood, MN, United States

PA 3M Innovative Properties Company, St. Paul, MN, United States (U.S. corporation)

PI US 6264934 B1 20010724

SUMM . . . 4.00

B OCTYL SALICYLATE 4.00

B FINSOLV TN.sup.3 8.50



B	LIPONATE GC.sup.4	8.50
B	FILM FORMER	0.00
B	EMERSOL 132 LILY.sup.5	2.00
B	MYRJ 52S.sup.6	1.50
B	<b>CETEARYL ALCOHOL</b>	1.10
C	TRIETHANOLAMINE 99%	0.80
D	GERMABEN II.sup.7	1.00
	TOTAL	100.00
.sup.1 Carbomer from B. F. Goodrich		
.sup.2 Acrylates/C10-30 alkyl acrylate crosspolymer from B. F. Goodrich		
.sup.3 C12-15 alkyl benzoate from Finetex		
.sup.4 Caprylic/capric triglyceride from Lipo		
.sup.5 <b>Stearic acid</b> from Henkel		
.sup.6 PEG-40 stearate from ICI		
.sup.7 Methyl and propyl paraben and diazolidinyl urea in propylene glycol from Sutton		
SUMM	. . . 3.00	
B	OCTYL METHOXYCINNAMATE	7.50
B	OXYBENZONE	4.00
B	OCTYL SALICYLATE	4.00
B	FINSOLV TN.sup.3	4.15
B	LIPONATE GC.sup.4	4.15
B	COPOLYMER IN D.sub.5 (23%)	8.70
B	<b>STEARIC ACID XXX</b>	2.00
B	MYRJ 52S.sup.5	1.50
B	<b>CETEARYL ALCOHOL</b>	1.10
C	TRIETHANOLAMINE 99%	0.80
D	GERMABEN II.sup.6	1.00
	TOTAL	100.00
.sup.1 Carbomer from B. F. Goodrich		
.sup.2 Acrylates/C10-30 alkyl acrylate crosspolymer from B.. . .		
DETD	<b>Polysilicone-7</b>	
DETD	<b>Polysilicone 7</b> is an IBMA/2-(N-methylheptadecafluorooctylsulfonamido)ethyl acrylate/Si MAC copolymer commercially available from 3M under the trade name Silicones Plus SA-70-5. It is. . .	
DETD	Acrylates/ <b>Dimethicone</b> Copolymer	
DETD	Acrylates/ <b>Dimethicone</b> Copolymer is a copolymer of <b>dimethicone</b> and one or more monomers of AA, methacrylic acid, or one of their simple esters available from Shin Etsu under. . .	
DETD	. . . a 0.5% phenolphthalein in tetrahydrofuran was charged. The resulting solution was titrated to a pink endpoint with 0.100 molar aqueous <b>sodium hydroxide</b> . A blank containing no polymer was also run and the volume of <b>sodium hydroxide</b> required to reach the endpoint was subtracted from the volumes required for the polymers prior to calculating the acid content.. . .	
DETD	bees wax	3.8%
	carnauba wax	9.4%
	Cyclopentamethicone (D.sub.5)	30.4%
	Isopropyl myristate	9.3%
	methyl paraben	0.1%
	Ozokerite wax	9.4%
	Paraffin	5.8%
	<b>Pigment</b>	8.9%
	propyl paraben	0.1%
	sun flower oil	7.7%
	23% polymer in D.sub.5	15.0%
	Total	100.0%
DETD	. . . Abil EM90.sup.1	2.0%
	23% polymer in cyclopentamethicone	27.0%
Phase B		
	Water	37.8%
	Propylene glycol	2.0%
	methyl paraben	0.3%
	Total	100.0%
.sup.1 Cetyl <b>dimethicone</b> copolyol from Goldschmidt		
DETD	Phase A	
	Water	66.0%
	triethanol amine	0.7%
	1,3 butylene glycol	4.9%
	Tween 80.sup.1	2.0%
Phase B		

	Cyclotetramethicone	5.9%
	Arlacel C.sup.2	1.0%
	<b>stearic acid</b>	2.6%
	Octadecanol	1.7%
	23% polymer in cyclopentamethicone	15.2%
.sup.1	Polysorbate 80 from ICI	
.sup.2	Sorbitan sequeioleate from ICI	
DETD	. . . oil	9.0%
	23% polymer in cyclopentamethicone	6.0%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	68.4%
	propylene glycol	1.4%
	methyl paraben	0.1%
.sup.1	Cetyl <b>dimethicone</b> copolyol from Goldschmidt	
DETD	Liquid Color Make Up using water soluble <b>dye</b> :	
DETD	. . . 10.5%	
	23% polymer in cyclopentamethicone	17.7%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	63.3%
	propylene glycol	1.3%
	methyl paraben	0.1%
	water soluble <b>dye</b>	0.1%
.sup.1	Cetyl <b>dimethicone</b> copolyol from Goldschmidt	
DETD	Liquid Color Make Up using <b>dye</b> lake:	
DETD	. . . 23% polymer in cyclopentamethicone	17.7%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	62.8%
	propylene glycol	1.3%
	methyl paraben	0.1%
	water soluble <b>dye</b> lake particles	0.6%
.sup.1	Cetyl <b>dimethicone</b> copolyol from Goldschmidt	
DETD	. . . 1.0%	
	Talc	2.1%
	magnesium sulfate	1.0%
	TiO.sub.2	1.0%
	red iron oxide	1.0%
	methyl paraben	0.1%
Phase B		
	Finsolv TN.sup.3	16.7%
	<b>stearic acid</b>	2.0%
	Brij 30.sup.4	0.1%
	100 cst <b>dimethicone</b>	1.0%
	23% polymer in cyclopentamethicone	10.0%
	Tea tree oil	0.2%
.sup.1	Polysiloxo linoleyl pyrrolidone phospholipid from Mona Industries	
.sup.2	Glyceryl laurate from Lauricidin	
.sup.3	C12-15 alkyl benzoate for Finetex	
.sup.4	<b>Laureth-4</b> from ICI	
DETD	. . . 9.0%	
	23% polymer in cyclopentamethicone	6.0%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	68.4%
	propylene glycol	1.4%
	methyl paraben	0.1%
.sup.1	Cetyl <b>dimethicone</b> copolyol from Goldschmidt	
DETD	. . . B	
	Octyl Methoxycinnamate	7.5%
	Oxybenzone	4.0%
	Octyl Salicylate	4.0%
	Finsolv TN.sup.3	4.2%
	Liponate GC.sup.4	4.2%
	23% polymer in cyclopentamethicone	8.7%
	<b>stearic acid</b>	2.0%
	MYRJ 52S.sup.5	1.5%
	<b>cetearyl alcohol</b>	1.1%
Phase C		
	Triethanolamine	0.8%
Phase D		

	Germaben II.sup.6	1.0%
.sup.1	Carbomer from B. F. Goodrich	
.sup.2	Acrylates/C10-30 alkyl acrylate crosspolymer from.	
DETD	carnauba wax	2.8%
	isopropyl miristate	6.8%
	ozokerite wax	6.9%
	Parafin	4.2%
	<b>Pigment</b>	13.1%
	sun flower oil	4.8%
	bees wax	2.8%
	Cyclopentamethicone	32.1%
	propyl parabin	0.1%
	methyl parabin	0.1%
	Phenylmethicone	11.3%
	23% polymer.	
DETD	. . . . K30	2.0%
	Natrosol 250 LR.sup.1	1.0%
	Propylene glycol	5.0%
	Cosmetic black	10.0%
	Phase B	
	Glyceryl monostearate	4.0%
	White beeswax	8.0%
	<b>Stearic acid</b>	4.5%
	Carnuba wax	5.0%
	23% polymer in D.sub.5	20.0%
	Total	
.sup.1	Hydroxyethyl cellulose from Aqualon	

L22 ANSWER 93 OF 105 USPATFULL on STN

Full Text

AN 1999:30758 USPATFULL

TI Compositions comprising glycacarbamate and glycaurea compounds

IN Vermeer, Robert, Nutley, NJ, United States

PA Lever Brothers Company, Division of Conopco, Inc., New York, NY, United States (U.S. corporation)

PI US 5880076 19990309

SUMM . . . the rate of the reaction (I) and is generally classified as an organic or inorganic base. Preferred base catalysts include **sodium hydroxide**, sodium methoxide, sodium carbonate, potassium carbonate, sodium bicarbonate, trisodium citrate, sodium laurate, disodium oxalate, triethylamine, tripropyl-amine, monoethanolamine, diethanolamine and triethanolamine.

SUMM . . . certain metal ions, pH control agents, buffering agents, color speckles, encapsulation agents, antitarnish agents, deflocculating agents, fillers, skin protective agents, **dye** transfer inhibiting agents (colorcare agents), dyes/colorants, fragrances/perfumes, optional ingredients (auxiliary agents), water and the like.

SUMM . . . or by neutralization of free fatty acids. Particularly useful are the sodium, potassium, ammonium and alkanolammonium salts of lauric acid, **myristic acid**, **palmitic acid**, **stearic acid**, oleic acid, linoleic acid, ricinoleic acid, coconut fatty acid, palm kernel fatty acid and tallow fatty acid.

SUMM . . . cetearth-x (PEG-x cethyl/stearyl ether) wherein x is about 1 to about 100 and represents the degree of ethoxylation. Preferred are **laureth-4** through 25, myreth-4 through 10, ceteth-5 through 30 and steareth-3 through 40. The polyoxyalkylene alkyl alcohols having about 4 to. . . .

SUMM . . . and detergent compositions of the present invention include, but are not limited to fumed silica, bentonite (hydrated aluminum silicene dioxide), **PEG 55** propylene glycol oleate, PEG 6000 distearate, cellulose gum, hydroxypropyl cellulose, hydroxyethyl cellulose, hydroxypropyl methyl cellulose, sodium carboxymethyl cellulose, carrageenan, veegum. . . .

SUMM . . . or dispersants useful in the personal product and detergent compositions of the present invention include, but are not limited to **dimethicone**, cyclomethicone, lanolin oil, lanolin fatty acid, lanolin alcohol, acetylated lanolin alcohol, acetylated alkoxyated lanolin such as laneth-9 acetate and laneth-10. . . . 2-ethylhexyl palmitate, lauryl palmitate, myristyl palmitate, palmityl palmitate, stearyl palmitate, butyl stearate, myristyl stearate, palmityl stearate, isocetyl stearate, isostearyl isostearate, **myristyl alcohol**, **cetyl alcohol**, isocetyl alcohol, **stearyl alcohol**, oleyl alcohol, dioctyl succinate,

didecyl succinate, caprylic/capric triglycerides, ethoxylated cholesterol, PEG-16 soya sterol, and mixtures thereof. Typical levels of emulsifier. . . .

SUMM . . . . and coloured pigments coated mica and as well as the zinc, calcium and magnesium salts of fatty acids such as **myristic acid, palmitic acid, stearic acid**, behenic acid, coconut fatty acid. Preferred are the nonheteroatom containing alkyl aldonamides/aldobionamides and the ethylene glycol esters such as ethylene. . . .

SUMM . . . . in the personal product compositions of the present invention include, but are not limited to fats, oils, waxes, arachidyl alcohol, **behenyl alcohol**, polyvinylpyrrolidones, thioglycolates, mercaptans, sulfites and silicones. Preferred are waxes such as polyethylene homopolymer waxes, microcrystalline wax, oxidized microcrystalline wax, low. . . .

SUMM . . . . hydrochloric acid, phosphoric acid, nitric acid, sulfuric acid, formic acid, boric acid, acetic acid, benzoic acid, methylsulfonic acid, ethylsulfonic acid, **palmitic acid, stearic acid**, hexadecylamine, octadecylamine, dimethylstearylamine, stearyl-amido-propydimethyl amine, **sodium hydroxide**, sodium carbonate, potassium hydroxide and mixtures thereof. The amount of pH-control agent used will be that which is sufficient to. . . .

SUMM . . . . in the personal product and detergent compositions of the present invention include, but are not limited to carbitol, lauryl alcohol, **myristyl alcohol, cetyl alcohol, isocetyl alcohol, stearyl alcohol** and the like.

SUMM . . . . detergent compositions of the present invention include, but are not limited to propylene glycol, propylene glycol stearate, propylene glycol dipelargonate, **PEG-55** propylene glycol oleate, PEG-75, PEG-150, PEG-400, PPG-5 ceteth-20, ethylene glycol monostearate, ethylene glycol distearate, PEG-6 stearate, PEG-8 distearate, PEG-25 stearate, . . . .

SUMM . . . . the personal product and detergent compositions of the present invention include, but are not limited to pelargonic acid, lauric acid, **myristic acid, palmitic acid, stearic acid, stearic acid** (xxx), **isostearic acid**, hydroxystearic acid, oleic acid, linoleic acid, ricinoleic acid, arachidic acid, behenic acid, erucic acid, coconut fatty acid, soya fatty acid, . . . .

SUMM Examples of **dye** transfer inhibiting agents (colorcare agents) useful in the present invention which prevent the transfer of dyes between fabrics include, but. . . . iron porphrin deriva-tives, metallo tetrasulfonated tetraphenylporphrin etc.), metallo porphyrins, metallo phthalocyanines as well as mixtures thereof and the like. Such **dye** transfer inhibiting agents are described in EP Application Nos. 0,579,295, 0,581,751, 0,581,752, 0,581,753 to Abdennaceur et al. and EP Application No. 0,538,228 to Thoen et, al. which are all incorporated by reference. Highly preferred **dye** transfer inhibiting agents are polyvinylpyrrolidone (PVP), polyvinylimidazoline and polyamine N-oxide polymers. Typical levels of **dye** transfer inhibiting agent are from about 0% to about 10% by weight of the composition

DETD . . . . Polyester/cotton cloth (65:35) soiled with fatty material collected from vacuum bags (particulate and fatty soil).

WFK 30D cloth  
Polyester soiled with **pigment** and sebum (particulate, fatty and oily soil).

The WFK synthetic **pigment** consists of:

85.0% Kaolinite  
8.0% Flame Soot 101  
4.0% Iron Oxide Black  
2.0% Iron Oxide Yellow  
100%

The WFK synthetic sebum. . . .

DETD

Shaving Cream

Ingredients % By Weight

<b>Stearic Acid</b>	20-40
Coconut Fatty Acid	6-10
Glycacarbamate, Glycaurea or mixtures thereof	1-45
Glycerol	5-15

Potassium Hydroxide	2-6
<b>Sodium Hydroxide</b>	1-3
Vegetable or Mineral Oil	1-5
Water and Optional Ingredients	Balance

---

DETD . . . Coconut Isethionate	0-50
Alkyl Sulfate	0-5
Glycycarbamate, Glycaurea or mixtures thereof	1-45
Water Soluble Polymer (Polyacrylate)	0-10
Moisturizer (Sorbitol or Glycerin)	0.1-10
Sequestrant (Sodium Citrate)	0.1-.5
<b>Dye</b>	<0.1
Brightener	<0.1
Whitener	0.1-0.4
Fragrance	0.1-2
Water and Optional Ingredients	Balance

---

L22 ANSWER 98 OF 105 USPAT2 on STN

Full Text

AN 2005:30296 USPAT2

TI Cosmetic or dermatological light-protective formulation comprising a benzotriazole and a benzoxazole derivative

IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF  
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF  
Groteluschen, Birgit, Wildeshausen, GERMANY, FEDERAL REPUBLIC OF

PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

PI US 7029660 B2 20060418

SUMM To test the UV-A protection performance, use is usually made of the IPD method (IPD.tbd.immediate **pigment** darkening). Similarly to the determination of the sun protection factor, this method gives a value which indicates how much longer. . . .

DETD . . . the water resistance of the preparations according to the invention. For example, alkylmethicone copolyols or alkyldimethicone copolyols (in particular cetyl **dimethicone** copolyol, lauryl methicone copolyol), W/O emulsifiers (such as, for example, sorbitan stearate, glyceryl stearate, glycerol stearate, sorbitan oleate, lecithin, glyceryl. . . .

DETD The silicone emulsifier or emulsifiers can advantageously be chosen from the group of alkyl methicone copolyols and alkyldimethicone copolyols (e.g. **dimethicone** copolyols which are sold by Goldschmidt AG under the trade names Abil® B 8842, Abil® B 8843, Abil® B8847, Abil® B 8851, Abil® B 8852, Abil® B 8863, Abil® B 8873 and Abil® B 88183, cetyl **dimethicone** copolyol [Goldschmidt AG/Abil® EM 90], cyclomethicone **dimethicone** copolyol [Goldschmidt AG/Abil® EM 97], lauryl methicone copolyol [Dow Corning Ltd./Dow Corning® 5200 Formulation Aid], octyl **dimethicone** ethoxyglucoside [Wacker].

DETD . . . HLB value of >10 can advantageously be chosen from the following group: glyceryl stearate in a mixture with cetareth-20, cetareth-25, **cetareth-6** in a mixture with **stearyl alcohol**, cetylstearyl alcohol in a mixture with PEG-40 castor oil and sodium cetylstearyl sulfate, tricetareth-4 phosphate, glyceryl stearate, sodium cetylstearyl sulfate, lecithin trilaureth-4 phosphate, **laureth-4** phosphate, **stearic acid**, propylene glycol stearate SE, PEG-9 stearate, PEG-20 stearate, PEG-30 stearate, PEG-40 stearate, PEG-100 stearate, ceteth-2, ceteth-20, polysorbate-20, polysorbate-60, polysorbate-65, polysorbate-100, glyceryl stearate in a mixture with PEG-100 stearate, **cetareth-3**, isostearyl glyceryl ether, cetylstearyl alcohol in a mixture with sodium cetylstearyl sulfate, PEG-40 stearate, glycol distearate, PEG-22 dodecyl glycol copolymer,. . . .

DETD . . . chosen from the group of fatty acids, which are completely or

partially neutralized with customary alkalis (such as, for example, **sodium hydroxide** or potassium hydroxide, sodium carbonate or potassium carbonate, and mono- or triethanolamine). **Stearic acid** and stearates, **isostearic acid** and isostearates, **palmitic acid** and palmitates, and **myristic acid** and myristates, for example, are particularly advantageous.

DETD According to the invention, the coemulsifier or the coemulsifiers C are preferably chosen from the following group: **behenyl alcohol** (C.sub.22H.sub.45OH), **cetearyl alcohol** [a mixture of **cetyl alcohol** (C.sub.16H.sub.33OH) and **stearyl alcohol** (C.sub.18H.sub.37OH)], lanolin alcohols (wool wax alcohols which are the unsaponifiable alcohol fraction of wool wax which is obtained following saponification. . . .

DETD ##STR6## are also referred to as polydimethylsiloxane or **Dimethicone** (INCI). Dimethicones have various chain lengths and various molecular weights.

DETD . . . . for example, under the trade names Abil 10 to 10 000 from Th. Goldschmidt. Also advantageous are phenylmethylpolysiloxanes (INCI: Phenyl **Dimethicone**, Phenyl Trimethicone), cyclic silicones (octamethylcyclotetrasiloxane and decamethylcyclopentasiloxane), which are also referred to as cyclomethicones in accordance with INCI, amino-modified silicones (INCI: Amodimethicones) and silicone waxes, e.g. polysiloxane-polyalkylene copolymers (INCI: Stearyl **Dimethicone** and Cetyl **Dimethicone**) and dialkoxymethylpolysiloxanes (stearyoxy **dimethicone** and behenoxy stearyl **dimethicone**), which are available as various Abil wax grades from Th. Goldschmidt. However, other silicone oils can also be used advantageously. . . .

DETD . . . . present in the form of spherical powders which are advantageous according to the invention are those with the INCI name **Dimethicone/Vinyl Dimethicone** Crosspolymer, for example that available from DOW CORNING under the trade names DOW CORNING 9506 Powder.

DETD . . . . are liquid or pasty at room temperature or cyclic silicone oils or mixtures thereof. Organopolysiloxane elastomers with the INCI name **Dimethicone/Polysilicone-11**, very particularly the Gransil grades obtainable from Grant Industries Inc. GCM, GCM-5, DMG-6, CSE gel, PM-gel, LTX, ININ gel, AM-18. . . .

DETD . . . . are used on the face, it is favorable to choose one or more substances from the following group as the **dye**: 2,4-dihydroxyazobenzene, 1-(2'-chloro-4'-nitro-1'-phenylazo)-2-hydroxynaphthalene, Ceres red, 2-(sulfo-1-naphthylazo)-1-naphthol-4-sulfonic acid, calcium salt of 2-hydroxy-1,2'-azonaphthalene-1'-sulfonic acid, calcium and barium salts of 1-(2-sulfo-4-methyl-1-phenylazo)-2-naphthylcarboxylic acid, calcium salt. . . .

DETD . . . . or castor oil dispersions of bismuth oxychloride or titanium dioxide, and bismuth oxychloride or titanium dioxide on mica. The luster **pigment** listed under CIN 77163, for example, is particularly advantageous.

DETD . . . . surface coatings for the purposes of the present invention may consist of vegetable or animal aluminum stearate, vegetable or animal **stearic acid**, lauric acid, dimethylpolysiloxane (also: **Dimethicone**), methylpolysiloxane (Methicone), simethicone (a mixture of dimethylpolysiloxane with an average chain length of from 200 to 350 dimethylsiloxane units and. . . .

DETD

Trade name	Coating	Manufacturer
Z-Cote HP1	2% <b>Dimethicone</b>	BASF
Z-Cote	/	BASF
ZnO NDM	5% <b>Dimethicone</b>	H&R
MZ-303S	3% Methicone	Tayca Corporation
MZ-505S	5% Methicone	Tayca Corporation

DETD

Trade name	Coating	Manufacturer
MT-100TV	Aluminum hydroxide/ <b>stearic acid</b>	Tayca Corporation
MT-100Z	Aluminum hydroxide/ <b>stearic acid</b>	Tayca Corporation

Eusolex	Alumina/Simethicone	Merck KgaA
T-2000		
Titanium dioxide	Octyltrimethylsilane	Degussa
T805		
(Uvinul TiO.sub.2)		
Tioveil AQ	Alumina/Silica	Solaveil/Uniquema
10PG		

DETD Advantageous water-soluble or dispersible film formers are, for example, polyurethanes (e.g. the Avalure® grades from Goodrich), **Dimethicone** Copolyol Polyacrylate (Silsoft Surface® from the Witco Organa Silicones Group), PVP/VA (VA=vinyl acetate) copolymer (Luviscol VA 64 Powder from BASF),. . . .

DETD

	1	2	3	4	5	6
7						
Glycerol monostearate SE	0.50	1.00	3.00			
1.50						
Glyceryl stearate citrate	2.00			1.00	2.00	
2.50						
<b>Stearic acid</b>		3.00	0.75	2.00		
PEG-40 stearate	0.50					
2.00						
PEG-100 stearate			1.50			
Lauryl methicone copolyol				0.75		
0.50						
Cetyl phosphate			0.75		1.00	
<b>Stearyl alcohol</b>			3.00			
2.00 0.50						
<b>Cetyl alcohol</b>	2.50	1.00			0.50	
2.00						
UVASorb ® K2A	1.00	2.50	3.00	4.00	1.50	
5.00 1.00						
Methylenebisbenzotriazolyl			2.00		5.00	
tetramethylbutylphenol						
Drometrizole trisiloxane	1.00	4.50	0.50	2.00	. . .	dioxide
MT-100Z 1.00			3.00	1.00		
C12-15 Alkyl benzoate		2.50				
7.00 5.00						
Dicaprylyl ether			3.50		2.00	
Butylene glycol	5.00			5.00	3.00	
dicaprylate/dicaprate						
Cetearyl isononanoate		4.00				
2.00 2.00						
<b>Dimethicone</b>		0.50	1.00		2.00	
Cyclomethicone	2.00			4.50		
0.50						
<b>Dimethicone/vinyl</b>		4.00				
0.50						
<b>dimethicone</b> crosspolymer						
PVP eicosene copolymer	0.50			0.50	1.00	
1.00						
Glycerol	3.00	7.50		7.50	5.00	
2.50						
Xanthan gum	0.15		0.05			
0.30						
Butylene glycol		5.00				
7.00						
Vitamin E. . .						

DETD

	Emulsion 1		Emulsion 2	
	%	%	%	%
	by wt.	by vol.	by wt.	by vol.
<b>Stearic acid</b>	5.00		1.00	
<b>Cetyl alcohol</b>	5.50			
Cetylstearyl alcohol			2.00	
PEG-40 stearate	8.50			
PEG-20 stearate			1.00	

Caprylic/capric triglycerides	4.00		2.00				
C12-15 Alkyl benzoate	10.00		15.50				
Cyclomethicone	4.00						
<b>Dimethicone</b>			0.50				
Octyl isostearate			5.00				
Myristyl myristate			2.00				
Ceresine	1.50						
Glycerol			3.00				
UVASorb ® K2A	2.00		4.00				
Methylenebisbenzotriazolyl tetramethylbutylphenol	0.45						
Drometrizole trisiloxane	1.50		2.00				
Terephthalidenedicamphor sulfonic acid	0.50						
Ethylhexyl methoxycinnamate	5.00		4.00				
Ethylhexyltriazone			3.00				
Octocrylene. . .							
DETD . . .	2.00	3.00	5.00		0.50	4.00	
Glyceryl isostearate							
3.50 4.00 2.00							
Isoceteth-20				0.50			
2.00							
Ceteareth-12				5.00		1.00	
3.50							
Ceteareth-20						2.00	
2.50 3.00							
PEG-100 stearate			5.00		1.00		
0.50							
<b>Cetyl alcohol</b>			2.50	1.00			
1.50	0.50	1.50					
Cetyl palmitate						0.50	
1.00							
Lauryl methicone copolyol					1.00		
0.75							
Polyglyceryl-2 dipolyhydroxystearate						0.75	
0.25							
UVASorb ® K2A		1.50	2.00	2.00	. . .		
DETD							
		1	2	3	4		
5							
Cetyl <b>dimethicone</b> copolyol		4.00					
2.50 3.00							
Polyglyceryl-2 dipolyhydroxystearate				3.00			
PEG-30 dipolyhydroxystearate			2.00	0.75			
0.30							
Lauryl methicone copolyol			3.00		2.00		
Polysorbate-21							
1.50							
PEG-40 stearate			1.00			1.20	
0.70							
Cetyl phosphate					0.25		
1.00							
<b>Dimethicone</b>			4.00				
2.00							
Cyclomethicone		12.00	10.00		30.00		
15.00							
UVASorb ® K2A		2.00	1.50	3.00	0.50		
5.00							
Drometrizole trisiloxane			3.00	1.50	1.00		
0.50							
Methylenebisbenzotriazolyl tetramethylbutylphenol		0.25			1.00		
Uvinul. . .	0.15	0.03	0.15				
Glycine soya			0.75		1.50		
Magnesium sulfate			0.75	1.00	0.45		
1.00							



DMDM hydantoin		0.05			
0.10					
Phenoxyethanol	1.00	0.75	0.50		
1.00					
Ethanol	2.00			5.00	
1.00					
<b>Dye</b> , oil-soluble	0.02				
Perfume	0.30	0.45	0.35		
0.15					
Water	ad 100	ad 100	ad 100	ad	
100 ad 100					

5. W/O Sunscreen Emulsions. . .  
DETD

	1	2	3	4	5
PEG-40 stearate		1.25			
<b>Cetyl alcohol</b>					2.00
Sodium carbomer		0.20			0.30
Acrylates/C10-30 alkyl acrylate			0.40		0.10
0.10					
crosspolymer					
Xanthan gum	0.50	0.30	0.15		
0.50					
<b>Dimethicone</b> /vinyltrimethicone			5.00		
3.00					
crosspolymer					
UVASorb ® K2A	2.00	1.50	4.00	3.50	
0.50					
Methylenebisbenzotriazolyl		1.00			
tetramethylbutylphenol					
Drometrizole trisiloxane	2.00	0.75	3.00	0.25	
4.00					
Uvinul ® A Plus	0.25				
Bisethylhexyloxyphenol. . .					
DETD . . . 4.00					
Dicaprylyl carbonate		9.00			
Hydroxyoctacosanyl	2.00	2.00	2.00	2.00	1.50
hydroxystearate					
Disteardimonium hectorite	1.00	0.750	0.50	0.50	0.25
Cera Microcristallina + Paraffinum			2.50		5.00
Liquidum					
Hydroxypropylmethylcellulose	0.15				0.05
<b>Dimethicone</b>			4.50		
UVASorb ® K2A	2.00	5.00	3.00	1.50	1.00
Drometrizole trisiloxane	2.00	0.75	3.00	0.25	4.00
Phenylbenzimidazolesulfonic acid	2.00	0.50			
Ethylhexyl methoxycinnamate	6.00				3.0
Octocrylene. . .					
DETD . . . 4.00					
Dicaprylyl carbonate		7.00			
Ethyl galactomannan (N-Hance ® 3.50					4.00
AG 200)					
C20-40 fatty acids + polyethylenes				3.60	
(Performacid ® 350)					
Hydroxyoctacosanyl	2.00				
hydroxystearate					
Disteardimonium hectorite	1.00				1.00
Cetyl <b>dimethicone</b>	0.50		4.50		
Cyclomethicones			15.00		5.00
UVASorb ® K2A	2.00	5.00	3.00	1.50	1.00
Drometrizole trisiloxane	0.75	2.00	1.85	3.00	0.50
Butylmethoxydibenzoylmethane	1.00			2.00	
Ethylhexyl methoxycinnamate. . .					
DETD . . . 6					
Octyldodecanol	7.00	14	8	3	
Butylene glycol				12	
dicaprylate/dicaprate					
Pentaerythrityl tetraisostearate	10.00	6	8	7	

Polyglyceryl-3 diisostearate	2.50			
Bisdiglyceryl polyacyl adipate-2	9.00	8.00	10.00	8.00
<b>Cetearyl alcohol</b>	8.00	11.00	9.00	7.00
Myristyl myristate	3.50	3.00	4.00	3.00
Beeswax	5.00	5.00	6.00	6.00
Cera carnauba	1.50	2.00	2.00	1.50
Cera Alba	0.50	.	.	.

L22 ANSWER 102 OF 105 USPAT2 on STN

Full Text

AN 2003:231594 USPAT2

TI Compositions containing esters of aromatic alkoxyated alcohols and fatty carboxylic acids

IN Pereira, Abel, Belleville, NJ, UNITED STATES  
Westergom, Christopher, Hillsborough, NJ, UNITED STATES  
Obukowho, Patrick, Fords, NJ, UNITED STATES

PA Croda, Inc., Parsippany, NJ, UNITED STATES (U.S. corporation)

PI US 7217424 B2 20070515

DETD Non-limiting examples of suitable fatty carboxylic acids include **myristic acid**, propionic acid, capric acid, lauric acid, behenic acid, erucic acid, linoleic acid, montan acid, phenyl acetic acid, oleic acid, **stearic acid**, **palmitic acid**, coconut-oil-derived acid mixture, palm oil-derived acid mixture, and mixtures thereof.

DETD . . . example, potassium hydroxide, sodium methoxide, sodium borohydride, boron trifluoride, stannic chloride, and sulfuric acid. The preferred catalysts are potassium or **sodium hydroxide**, sodium methoxide, sodium borohydride or mixtures thereof.

DETD . . . alkoxyated aromatic alcohol and the fatty acid. The reaction scheme below illustrates the esterification of PEG-4, PPG-4 benzyl ether by **myristic acid**, providing 4-PEG-4-PPG benzyl myristate: ##STR49##

DETD The reaction scheme below illustrates the esterification of PEG-4, PPG-4 p-di-methylhydroxy benzyl ether by **myristic acid**, providing either di- or mono-myristate depending on the relative proportions of the reactants: ##STR50##

DETD . . . is then sprayed with a 1 percent solution of FD&C Blue No. 1. The area not stained by the blue **dye** indicates the area onto which the product spread. The skin-spread factor is obtained by dividing the resulting area by the . . .

DETD Desirable **pigment** wetting properties may also be obtained by using the esters of the invention. **Pigment** wetting properties are determined by preparing a **dye** slurry and measuring viscosity. For example, a slurry can be prepared using an alkoxyated fatty alcohol dicarboxylic acid ester of the present invention mixed with 35 percent mica or any **dye**. The viscosity of the slurry is determined after allowing the slurry to stand for five minutes. The lower the viscosity, the better the **pigment** wetting properties of the ester. Preferably, in accordance with the present invention, viscosity of the resulting **dye** slurry will be below about 20,000 cps, more preferably, less than about 10,000 cps; based on a 65% ester, 35% **pigment** mixture (measured in weight percent). Viscosity will vary if a different testing mixture is used.

DETD . . . the invention, are mineral oil; fatty acid esters, such as octyl palmitate and the like; emulsifiers, such as oleth-10, PEG-10 **cetyl alcohol** and the like; non-alkoxyated alcohol phosphate esters, such as cetyl phosphate or dicetyl phosphate; alkoxyated alcohol phosphate esters, such as . . .

DETD . . . including those traditionally included. Non-limiting examples of such ingredients are fatty quats, such as behentrimonium chloride; fatty alcohols, such as **cetyl alcohol**; cellulose and cationic cellulose, such as polyquat 10; guar gum and cationic guar gum; nonionic, cationic and anionic UV-absorbing compounds, . . .

DETD . . . R is C.sub.8-C.sub.30 alkyl. Examples of suitable C.sub.8-C.sub.30 alcohols from which the R group may be derived include decyl alcohol, **cetyl alcohol**, **stearyl alcohol**, lauryl alcohol, **myristyl alcohol**, oleyl alcohol, and the like. Specific examples of these surfactants include decyl polyglucoside and lauryl polyglucoside.

DETD Examples of alkylene oxide-derived nonionic surfactants include ceteth-1, ceteth-2, ceteth-6, ceteth-10, ceteth-12, ceteraeth-2, ceteareth6, ceteareth-10, ceteareth-12, steareth-1, **steareth-2**, stearteth-6, steareth-10, steareth-12, PEG-2 stearate, PEG4 stearate, PEG6 stearate, PEG-10 stearate, PEG-12 stearate, PEG-20 glyceryl stearate, PEG-80 glyceryl tallowate, PPG-10. . .

DETD Also useful are straight and branched chain fatty C.sub.8-C.sub.30

alcohols, for example, **stearyl alcohol**, isostearyl alcohol, ehenyl alcohol, **cetyl alcohol**, isocetyl alcohol, and mixtures thereof. Examples of other suitable emollients are disclosed in U.S. Pat. No. 4,919,934; which is incorporated. . . .

DETD Other suitable emollients include mineral oil, petrolatum, cholesterol, **dimethicone**, dimethiconol, **stearyl alcohol**, **cetyl alcohol**, **behenyl alcohol**, diisopropyl adipate, isopropyl myristate, myristyl myristate, cetyl ricinoleate, sorbitan distearte, sorbitan dilaurate, sorbitan stearate, sorbitan laurate, sucrose laurate, sucrose dilaurate, sodium isostearyl lactylate, lauryl pidolate, sorbitan stearate, stearyl acohol, **cetyl alcohol**, **behenyl alcohol**, PPG-14 butyl ether, PPG-15 stearyl ether, and mixtures thereof.

DETD The examples of suitable pH adjusters include **sodium hydroxide**, triethanoleamine, and aminomethylpropanol, and mixtures thereof. If pH adjusters are present in a final product composition, the amount may vary. . . .

DETD . . . . a nitrogen inlet was charged with 342.44 g (1.19 moles) of PPG-3 benzyl ether, a 221 g (1.13 moles) of **myristic acid** and 0.45 g of SnO. The mixture was heated to 220° C. The progress of the reaction was monitored by. . . .

DETD . . . . and condenser is charged 700 g (1.01 moles) of the Propoxylate from example 3 and 550.80 g (1.95 moles) of **Stearic Acid**. A catalytic amount of Methanesulfonic Acid (1.25 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 1000 g (1.05 moles) of the Alkoxyate from example 6 and 239.79 g (1.05 moles) of **Myristic Acid**. A catalytic amount of Methanesulfonic Acid (1.24 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 1140.69 g (1.79 moles) of the Alkoxyate from example 9 and 459.31 g (1.79 moles) of **Palmitic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 500 g (1.33 moles) of the Propoxylate from example 12 and 289.15 g (1.27 moles) of **Myristic Acid**. A catalytic amount of Methanesulfonic Acid (0.80 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 1100.40 g (1.84 moles) of the Alkoxyate from example 15 and 499.60 g (1.76 moles) of **Stearic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 500 g (1.03 moles) of the Propoxylate from example 21 and 251.29 g (0.98 moles) of **Palmitic Acid**. A catalytic amount of Methanesulfonic Acid (0.75 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 1204.70 g (1.82 moles) of the Alkoxyate from example 24 and 395.30 g (1.73 moles) of **Myristic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . . and condenser is charged 994.13 g (2.24 moles) of the Alkoxyate from example 27 and 605.87 g (2.13 moles) of **Stearic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD

#### Phase A

Ingredient(s)	% W/W
Crodafos CES	8.0
( <b>Cetearyl Alcohol</b> (and) Dicetyl Phosphate (and) Ceteth-10 Phosphate)	
PPG-3 Benzyl Myristate	25.0
Benzophenone 3	5.0
Octyl Methoxycinnamate	7.5

#### Phase B

Ingredient	W/W %
------------	-------

. . . .  
DETD

#### Phase A

	Ingredient	% W/W		
	Crodafos CS20 Acid (Dicetyl Phosphate, Ceteth-20 Phosphate and <b>Cetearyl Alcohol</b> )	5.0		
	PPG-3 Benzyl Myristate	10.0		
	Benzophenone 3	6.0		
	Octyl Methoxycinnamate	7.5		
	Menthyl Anthranilate	5.0		
	Cromollient SCE (Di-PPG-2 Myreth-10 Adipate)	3.0		
Phase B	Ingredient	W/W %		
	Water	62.4		
	<b>Sodium Hydroxide</b>	0.1		
Phase C	Ingredient	W/W %		
DETD	Germaben II (preservative)	1.0		
	Ingredient(s)	% W/W		
Phase A	PPG-8 Bisphenol A Distearate	2.0		
	Crodafos CS20 Acid	4.0		
	( <b>Cetearyl Alcohol</b> (and) Ceteth-20 Phosphate (and) Dicetyl Phosphate)			
	<b>Cetearyl Alcohol</b>	4.0		
	PPG-3 Benzyl Myristate	15.0		
	Benzophenone 3	5.0		
	Octyl Methoxycinnamate	7.5		
Phase B	Water	61.50		
Phase C	Germaben II (preservative)	1.0		
DETD	Ingredient(s)	% W/W		
Phase A	Behentrimonium Methosulfate	2.0		
	PPG-8 Bisphenol A Monolaurate	3.0		
	<b>Cetearyl Alcohol</b>	4.0		
	Crodamol OS (Octyl Stearate)	15.0		
	Benzophenone 3	5.0		
	Octyl Methoxycinnamate	7.5		
Phase B	Water	62.5		
Phase C	Germaben II (preservative)	1.0		
DETD				
	Ingredient	% W/W	% W/W	% W/W
Phase A	<b>Cetearyl Alcohol</b>	4.0	4.0	4.0
	Crodamol OS (Octyl Stearate)	5.0	5.0	5.0
	PEG-3, PPG-3 Phenoxyethyl Behenate	5.0	0.0	0.0
	PPG-3 Benzyl Myristate	0.0	5.0	0.0

PEG-5, PPG-4 2-Naphthyl	0.0	0.0	5.0
Oleate			
Petrolatum	3.5	3.5	3.5
<b>Dimethicone</b>	3.0	3.0	3.0
Crodamol SS (Cetyl Esters)	5.0	5.0	5.0
Phase B			
Water	73.28	73.28	73.28
Carbopol 941	0.15	0.15	0.15

. . .  
DETD

Ingredient(s)	% W/W
Phase A	
Incroquat Behenyl TMS-50 (Behentrimonium Methosulfate (and) <b>Cetearyl Alcohol</b> )	2.5
Crodacol S-70 (Stearyl Alcohol)	2.5
PEG-5, PPG-4 2-Naphthyl Stearate	2.0
PPG-6 2-Phenoxyethyl Caprate	1.5
Phase B	
Water	90.5
Phase C	
Germaben II. . .	
DETD	

Ingredient(s)	% W/W
Procetyl AWS (PPG-5-Ceteth- 20)	49.0
Crodacol C-95 (Cetyl Alcohol)	16.0
PPG-3 Benzyl Myristate	5.0
<b>Dimethicone</b>	5.0
Cyclomethicone	
Part B	
Aluminum Chlorhydrate	25.0
DETD	

Ingredient(s)	% W/W
Part A	
DEA Oleth-3 Phosphate	7.0
Volpo 5 ( <b>Oleth-5</b> )	4.0
Volpo 3 (Oleth-3)	7.0
PPG-3 Benzyl Myristate	10.0
Squalane	10.0
Part B	
Deionized Water	50.0
Propylene Glycol	10.00
Glycerin	1.00

Part. . .

CLM What is claimed is:  
19. The composition of claim 14, wherein said fatty carboxylic acid is selected, from the group consisting of **myristic acid**, propionic acid, behenic acid, erucic acid, montan acid, phenyl acetic acid, oleic acid, **stearic acid**, **palmitic acid**, coconut-oil-derived acid mixture, palm oil-derived acid mixture, and mixtures thereof.

CLM What is claimed is:  
93. The ester of claim 82, wherein said fatty carboxylic acid is selected from the group consisting of **myristic acid**, propionic acid, behenic acid, erucic acid, montan acid, phenyl acetic, oleic acid, **stearic acid**, **palmitic acid**, coconut-oil-derived acid mixture, palm oil-derived acid mixture, and mixtures thereof.

```
=> log y
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY      SESSION
FULL ESTIMATED COST          162.12      301.99

STN INTERNATIONAL LOGOFF AT 22:28:22 ON 30 JUN 2009
```